

Verein für  
Association pour le  
Associazione per il



medizinische Qualitätskontrolle  
contrôle de qualité médical  
controllo di qualità medico

# **Commentaire de l'essai interlaboratoire**

## **2020 - 2**

### Échantillons de l'essai interlaboratoire

L'homogénéité et la stabilité ont été vérifiées pour tous les échantillons avant respectivement pendant l'envoi et aucune anomalie n'a été constatée. Les tests de conformité ont été réalisés par les laboratoires de l'Hôpital Universitaire de Zürich (<http://www.uzl.usz.ch/>).

Ont été produits spécifiquement pour MQ en sous-traitance les échantillons d'essai interlaboratoire suivants:

B1 Strep A Test, B2 Uricult, H4 Hématologie parasitaire, K14 Marqueur tumoral

### Détermination des valeurs-cible

Pour chaque valeur-cible est indiqué le mode de détermination utilisé selon les termes de la norme ISO17043:2010, B2.1 (Colonne "Type"):

- a Valeur connue, sur la base de la production.
- b Valeur de référence certifiée lors de l'utilisation d'échantillons spécifiques
- c Valeur de référence déterminée par analyse
- d „Consensus value“ des laboratoires d'experts
- e „Consensus value“ des participants

Pour les groupes de méthode incluant plus de 9 participants, les valeurs cibles sont déterminées comme étant la „Consensus value“ ("e") des participants. Pour la détermination de ces valeurs cibles est utilisée la moyenne réalisée par le groupe de méthodes. Les résultats qui présentent un écart par rapport à la valeur cible supérieur à 1.5 fois la tolérance Qualab, sont considérés comme résultats aberrants et exclus du calcul de la valeur de référence. Les résultats des essais d'aptitude sont utilisés comme valeur de base pour éliminer les taux aberrants. Afin de mettre à disposition de tous les participants des valeurs-cible les plus pertinentes possibles, d'autres procédures peuvent également être utilisées pour des groupes de méthode plus restreints.

### Incertitude dans la détermination des valeurs-cible

L'incertitude-type ( $u_x$ ) est calculée à l'aide de la formule suivante (ISO13528):

$$u_x = (\text{Valeur-cible}/100) * (1.25/\text{Racine carrée du "nombre des participants"}) * \text{CV en \%}$$

- $u_x$  est exprimée dans la même unité que la valeur-cible
- $u_x$  peut être comparée avec l'écart-type du collectif des participants ( $\text{Ecart-type} = \text{Valeur-cible} * \text{CV en \%} / 100$ )
- Pour un nombre de participants  $>18$ , l'incertitude-type ( $u_x$ ) est significativement plus petite que la dispersion du collectif des participants et peut donc être négligée.

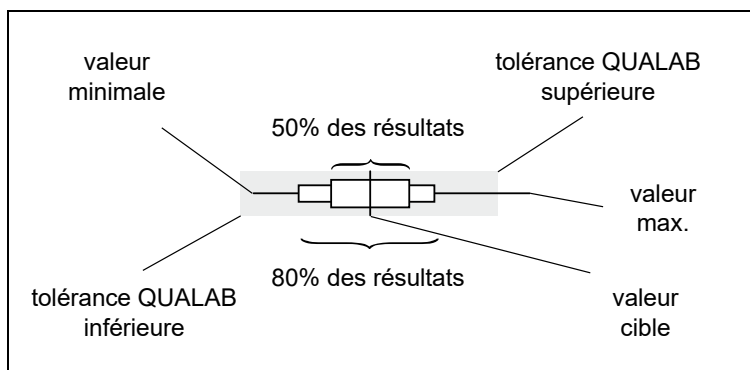
### Tolérances QUALAB et MQ

Pour les analyses obligatoires sont utilisées les tolérances fixées par Qualab ([www.qualab.ch](http://www.qualab.ch), contrôle de qualité externe). Pour les analyses non-obligatoires, les tolérances sont fixées par le directeur de MQ pilotant l'essai interlaboratoire.

Si l'incertitude déterminée de la valeur de référence  $u_x$  est supérieure à 15% de la tolérance QUALAB ou de MQ, la lettre qui caractérise le type de détermination de la valeur-cible est en outre marquée d'une étoile (par exemple "e\*"). Nous rendons ainsi les participants attentifs au fait que l'incertitude de la valeur de référence peut avoir une influence sur l'évaluation.

### Représentation graphique

La représentation graphique des résultats est la suivante:

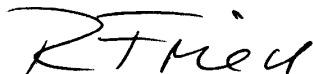


### **Comparaison des appareils**

Les données de ce rapport vous permettent de comparer les performances respectives des divers appareils. Toutefois, vous devez tenir compte des points suivants:

- Le contrôle Chimie K1 est un sérum de contrôle commercialisé prêt à l'emploi. Même si l'échantillon est d'origine humaine, des effets matriciels sont possibles. Ceux-ci dépendent de l'appareil et peuvent générer des valeurs cible différentes.
- Seul un échantillon a été mesuré. La dispersion des résultats étant dépendante de la nature de l'échantillon (effets matriciels) et du niveau du résultat, les coefficients de variation déterminés (CV en %) ne sont pas toujours valables.
- Une grande partie des taux aberrants est due à des erreurs administratives (erreur d'unité, confusion des résultats) ou à des erreurs de manipulation (erreur d'échantillon, dissolution incorrecte, mélange insuffisant) et n'a rien à voir avec le type d'appareil.

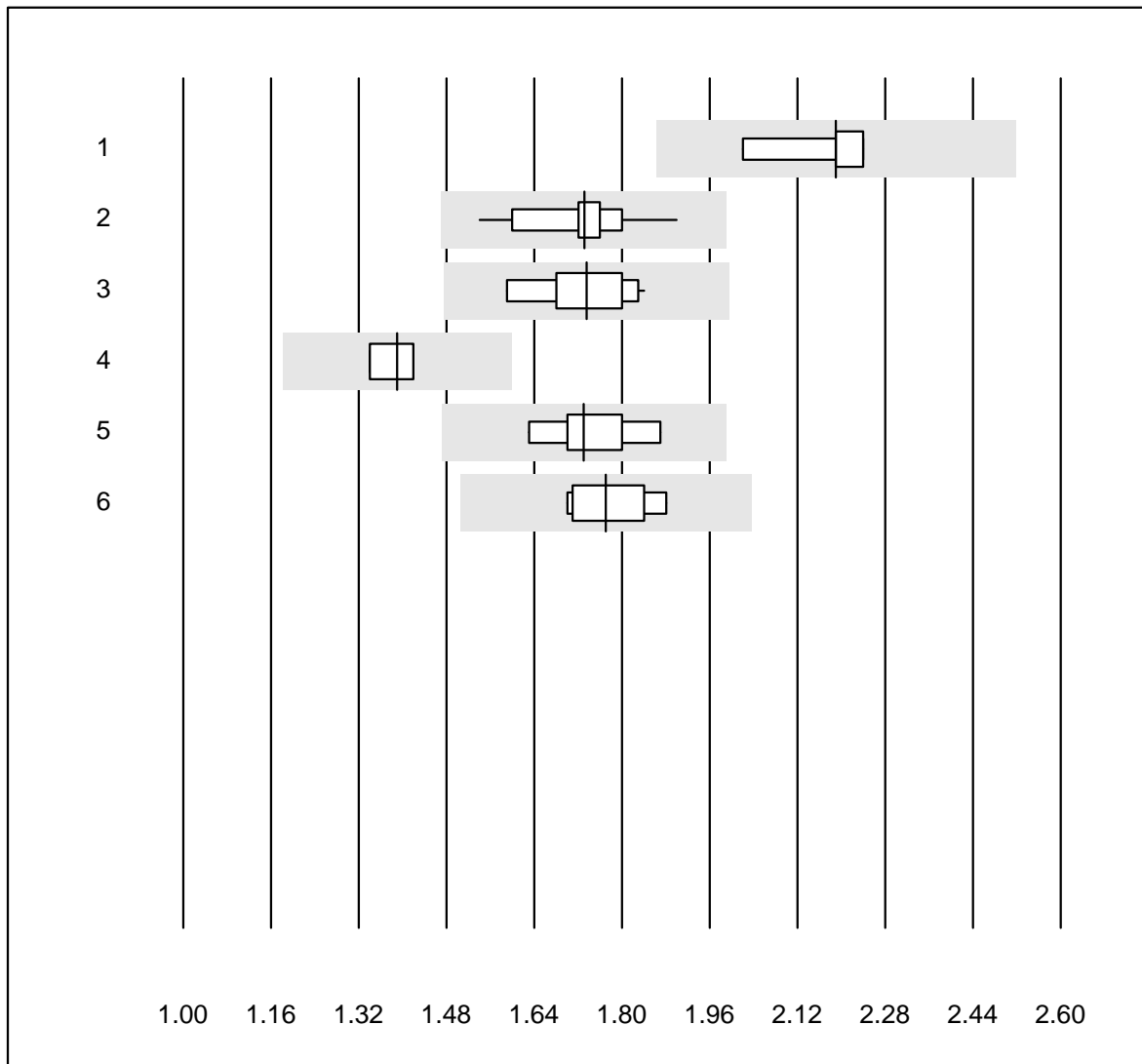
Zürich, 28.6.2020



Dr. R. Fried  
Directeur de l'essai interlaboratoire

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## Quick OA

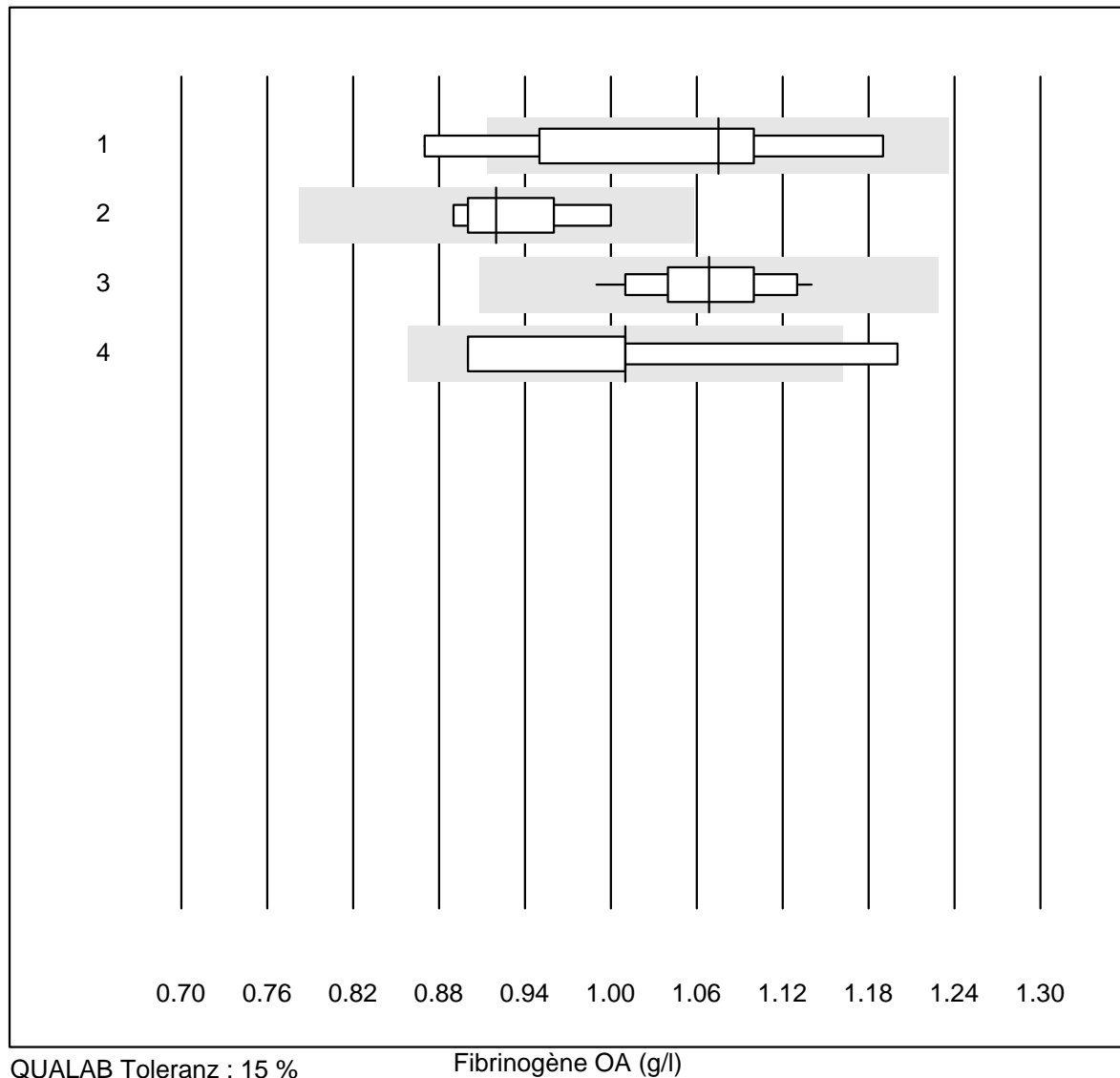


QUALAB Toleranz : 15 %

Quick OA ()

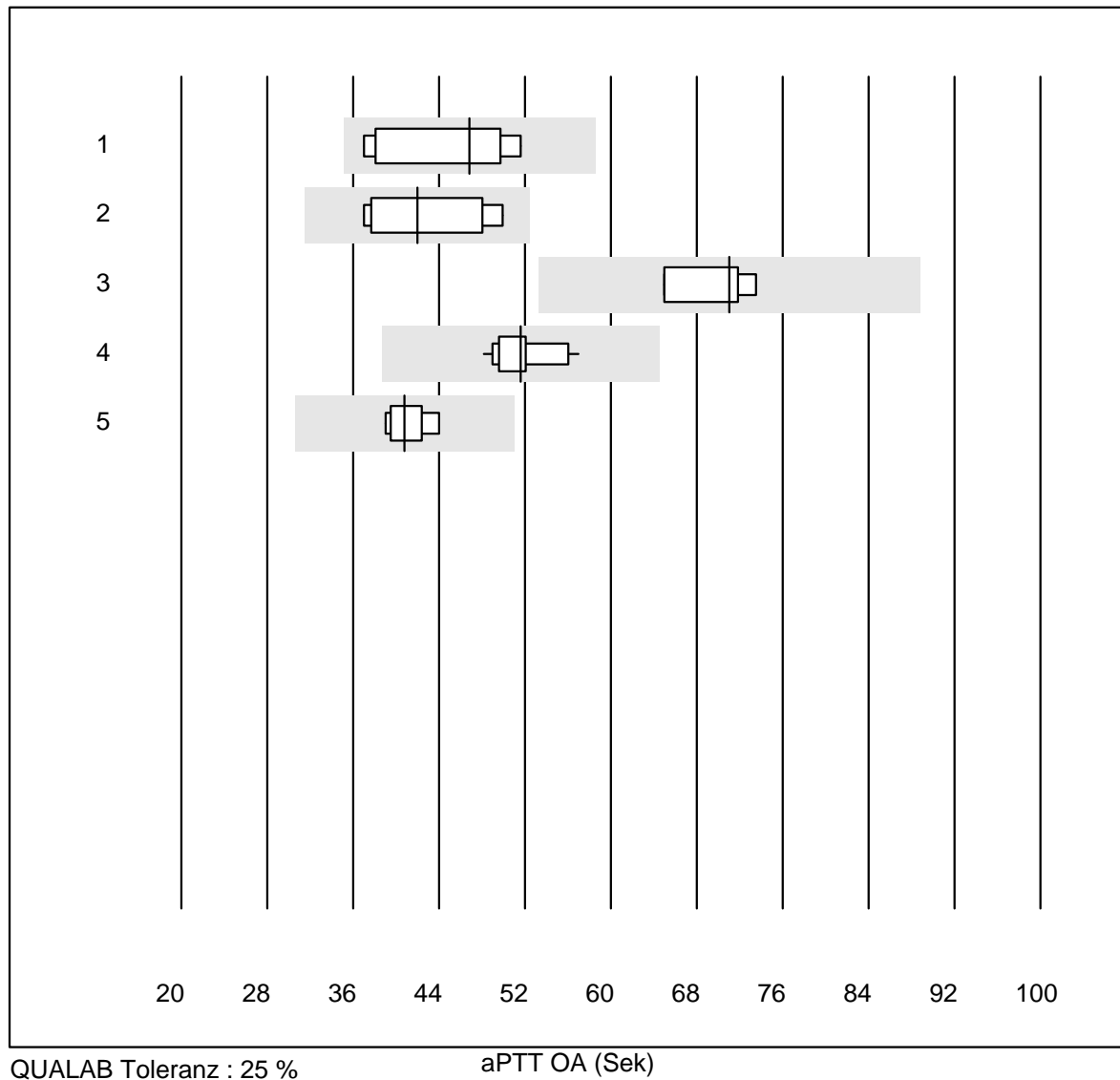
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Neoplastin Plus	7	85.7	0.0	14.3	2.19	3.7	e
2 Innovin	13	100.0	0.0	0.0	1.73	5.1	e
3 Recombiplastin 2G	10	100.0	0.0	0.0	1.74	4.7	e
4 Eurolyser	4	75.0	0.0	25.0	1.39	3.0	e
5 Autres méthodes	9	100.0	0.0	0.0	1.73	4.5	e
6 Neoplastin R	11	100.0	0.0	0.0	1.77	4.0	e

## Fibrinogène OA



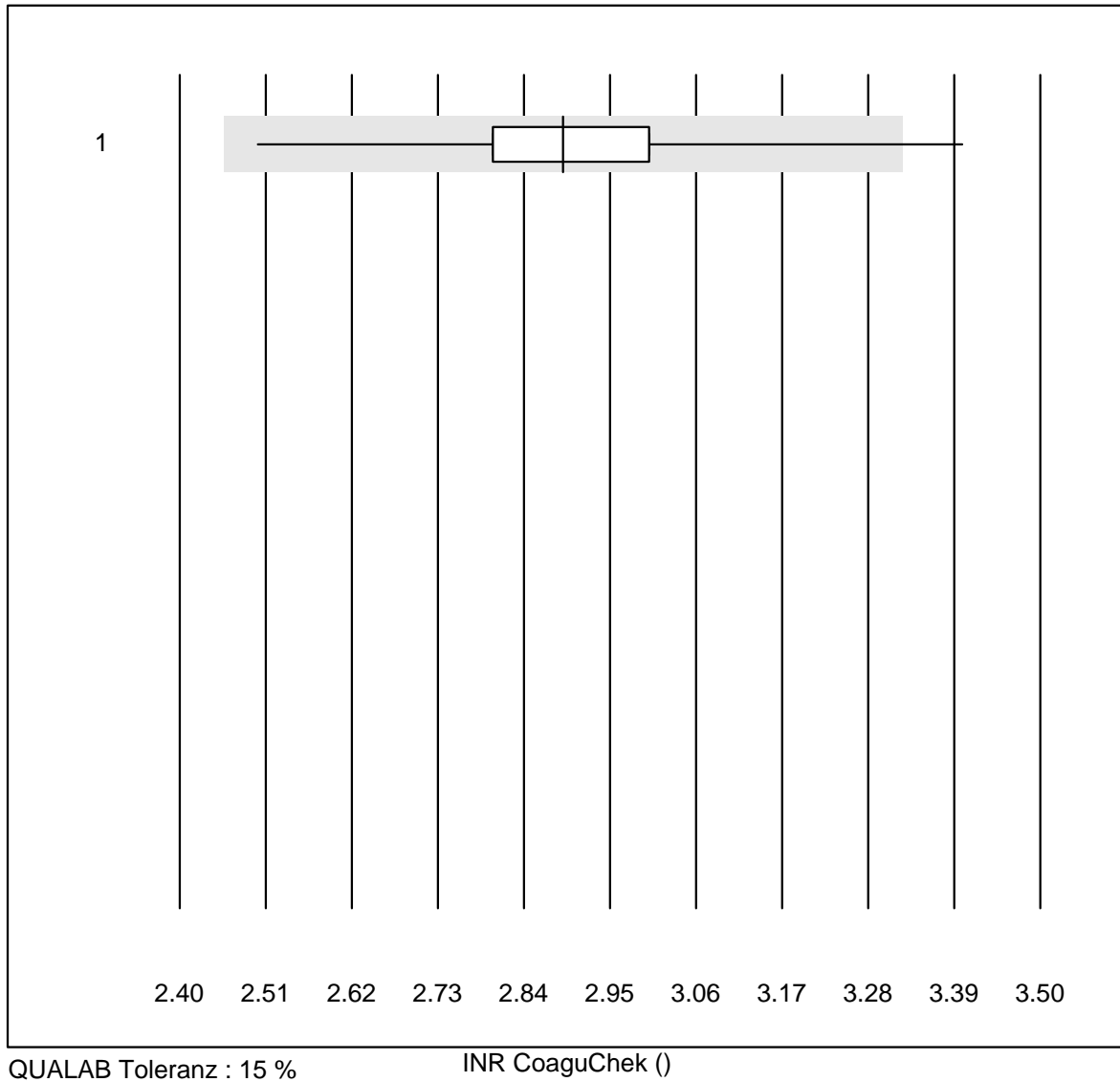
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Autres méthodes	6	83.3	16.7	0.0	1.08	11.0	e*
2 Siemens Thrombin	5	100.0	0.0	0.0	0.92	4.9	e*
3 Stago/STA	13	100.0	0.0	0.0	1.07	4.3	e
4 Fibrinogen Q.F.A.	4	75.0	25.0	0.0	1.01	12.1	e*

## aPTT OA



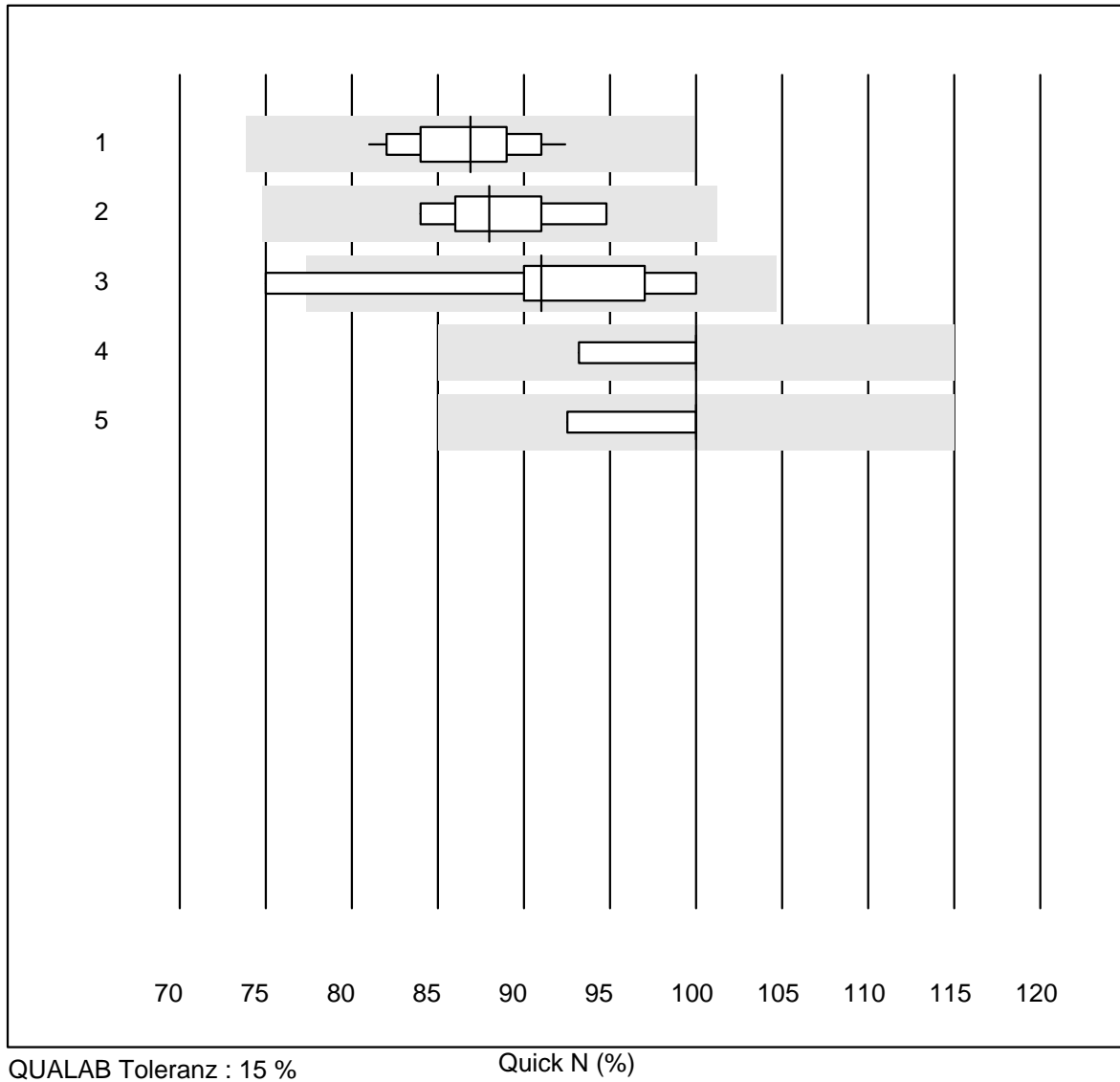
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Autres méthodes	7	100.0	0.0	0.0	46.8	12.5	e*
2 Actin FS	8	100.0	0.0	0.0	42.0	12.4	e*
3 Pathromtin SL	4	100.0	0.0	0.0	71.0	5.2	e
4 Stago/STA	13	100.0	0.0	0.0	51.6	5.0	e
5 aPTT-SP	5	100.0	0.0	0.0	40.8	5.0	e

# INR CoaguChek



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CoaguChek Pro II	536	98.9	0.2	0.9	2.9	3.8	e

## Quick N



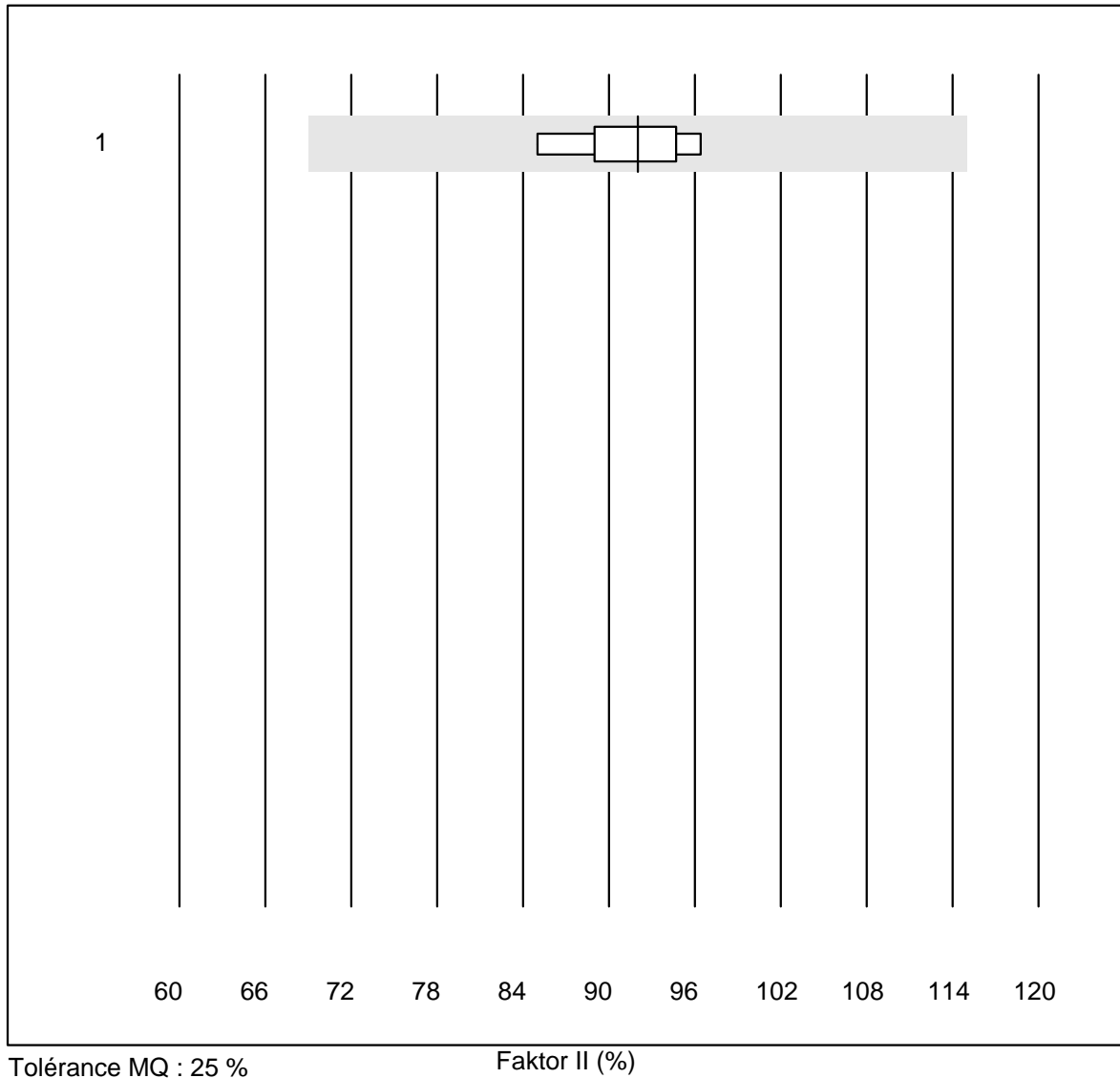
QUALAB Toleranz : 15 %

Quick N (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Neoplastin R	13	100.0	0.0	0.0	87	4.0	e
2 Neoplastin Plus	7	100.0	0.0	0.0	88	3.9	e
3 Innovin	9	88.9	11.1	0.0	91	7.9	e*
4 toutes les méthodes	9	100.0	0.0	0.0	100	2.3	e
5 Recombiplastin 2G	7	100.0	0.0	0.0	100	2.9	e



## Faktor II

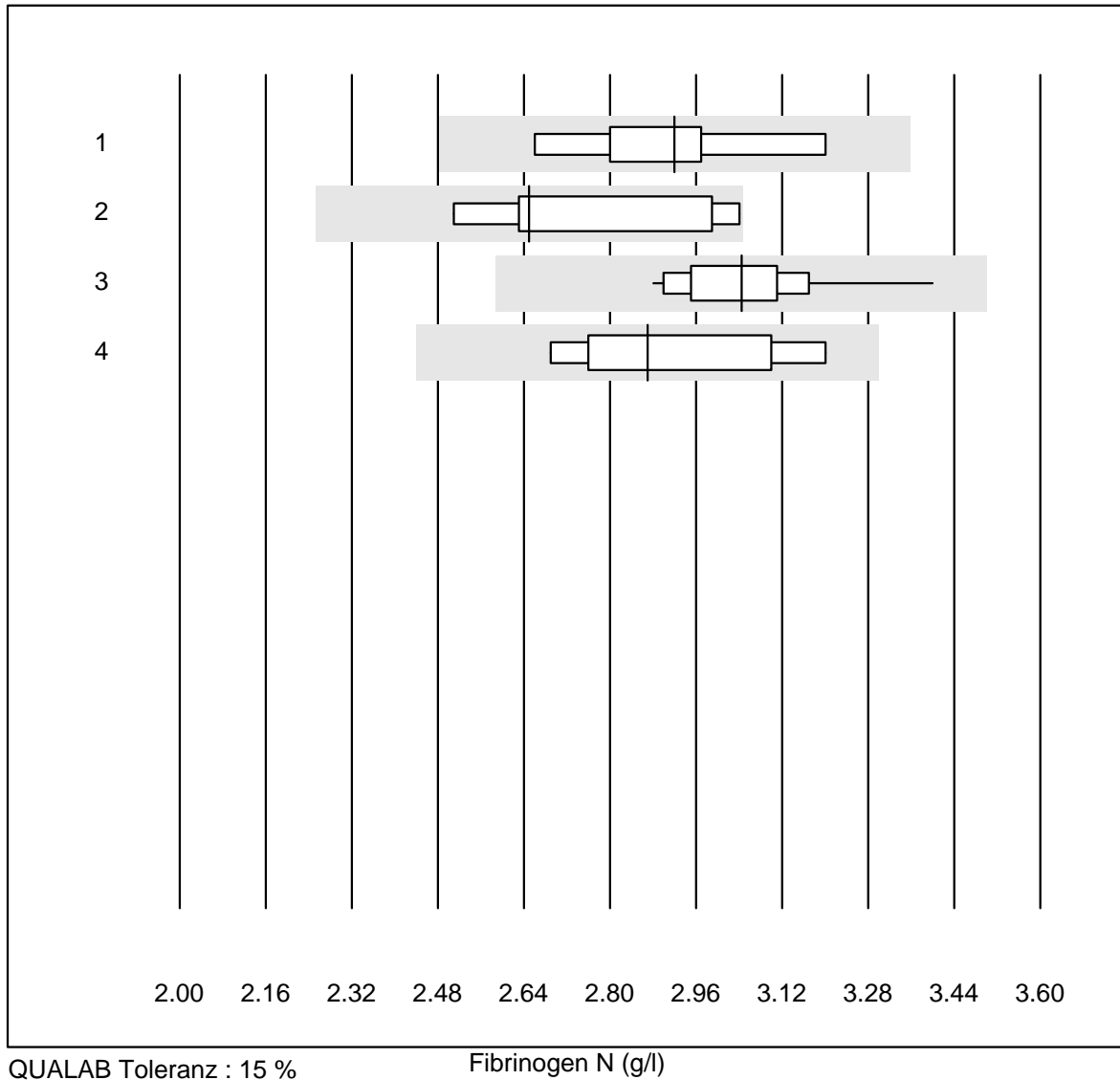


Tolérance MQ : 25 %

Faktor II (%)

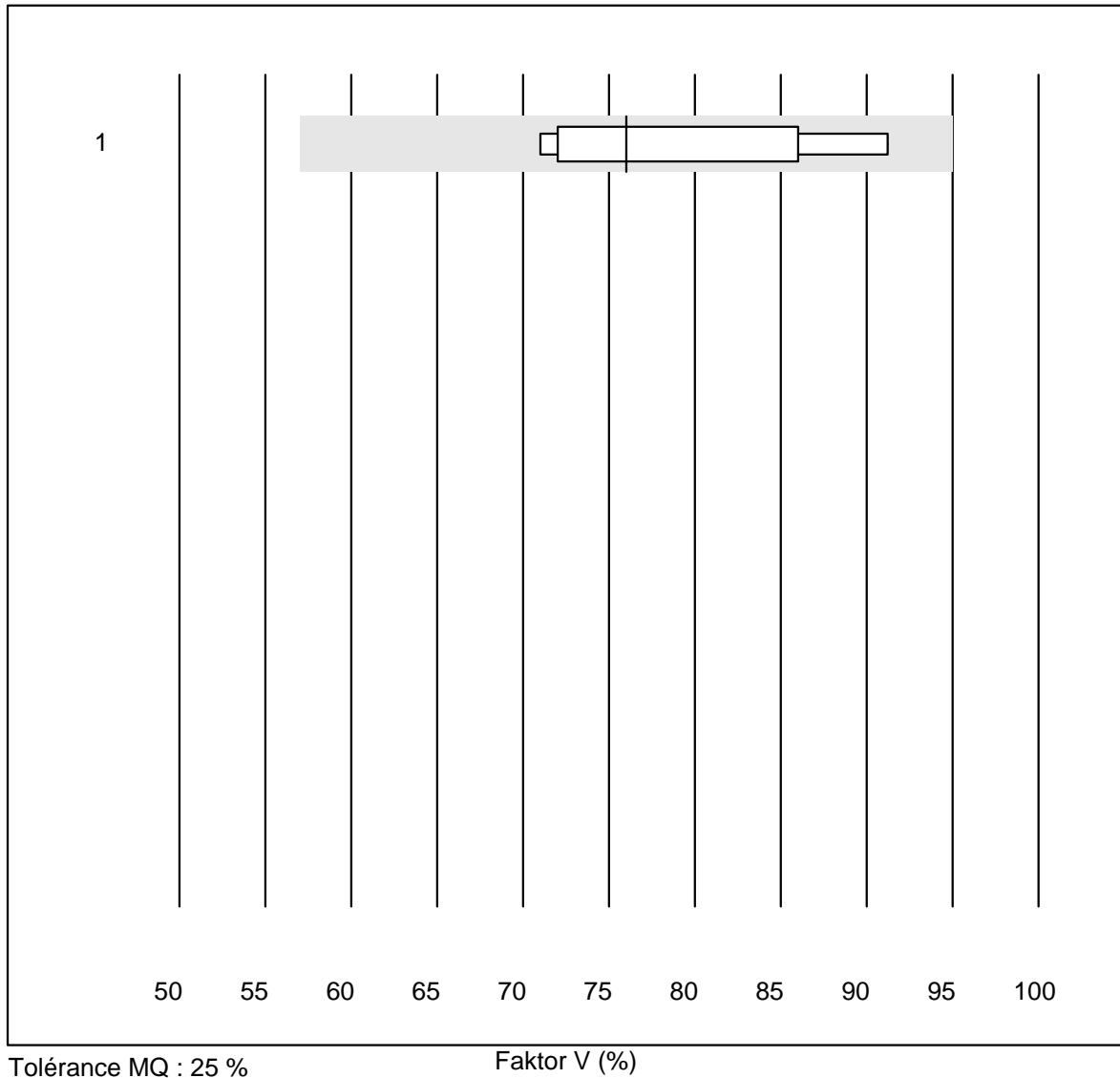
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	92.0	5.0	e

## Fibrinogen N



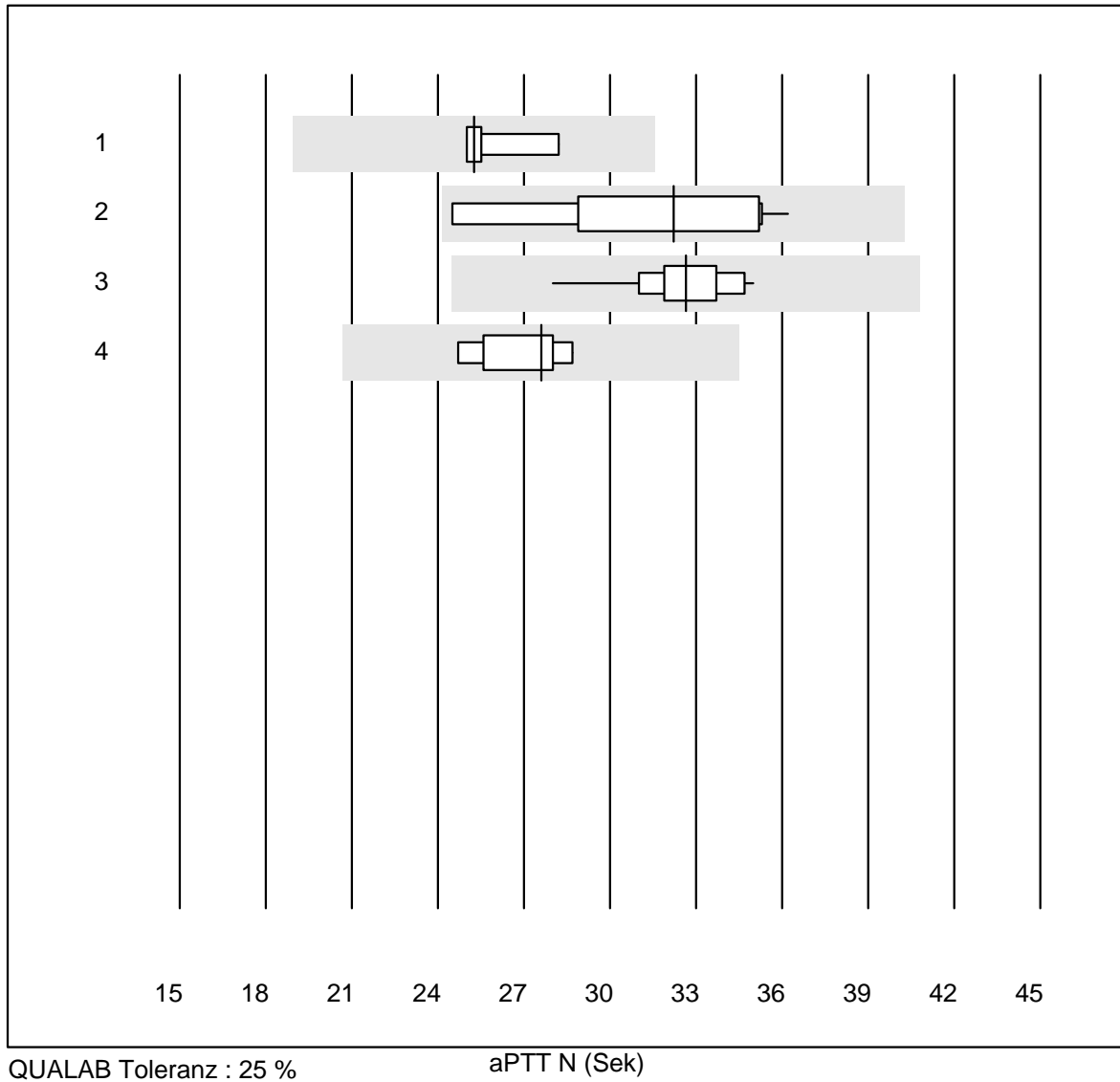
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Siemens Thrombin	6	100.0	0.0	0.0	2.92	6.3	e*
2	Autres méthodes	5	100.0	0.0	0.0	2.65	8.5	e*
3	Stago/STA	17	100.0	0.0	0.0	3.04	4.3	e
4	Fibrinogen Q.F.A.	6	83.3	0.0	16.7	2.87	7.4	e*

## Faktor V



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	7	100.0	0.0	0.0	76.0	10.1	e*

## aPTT N

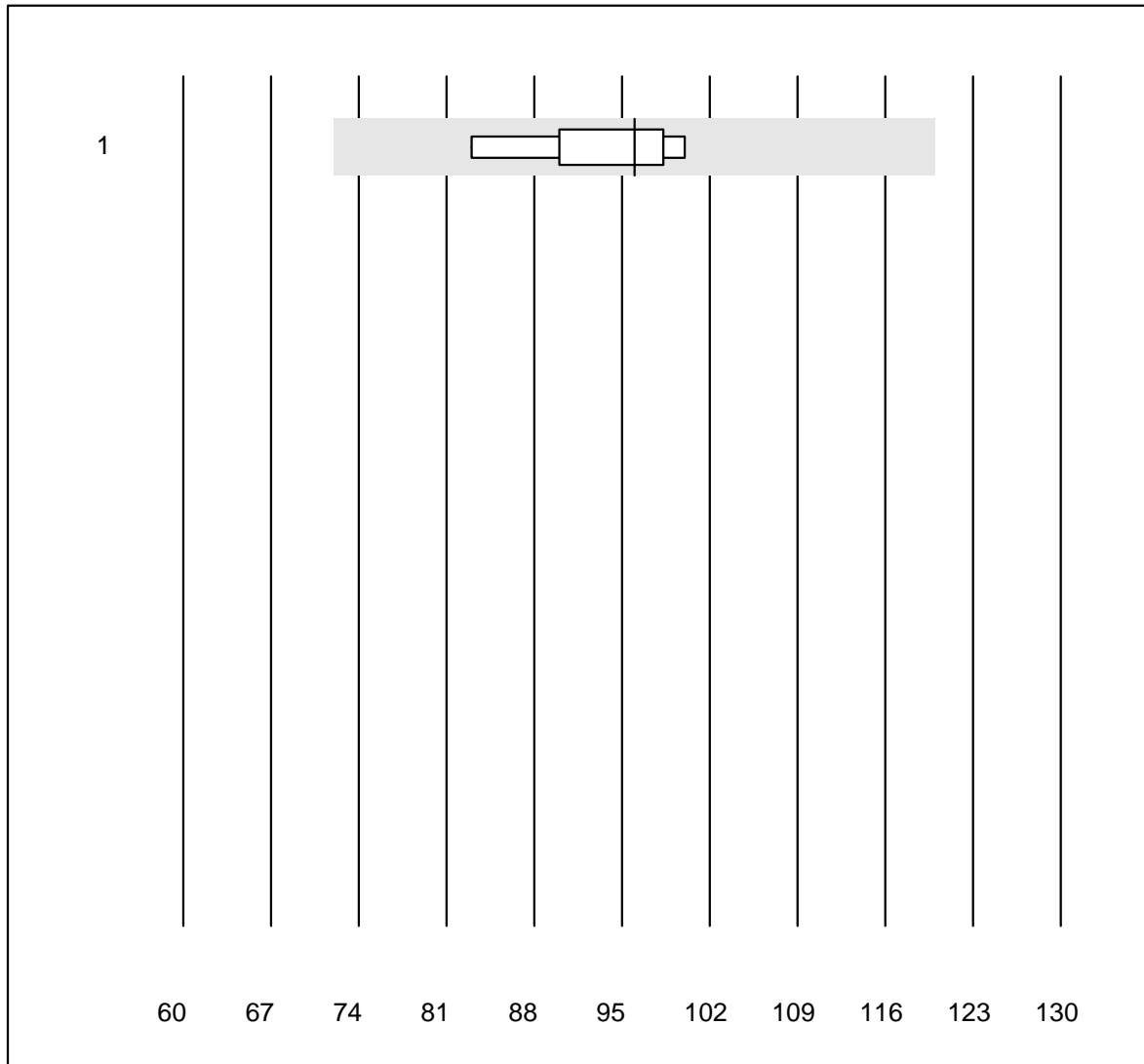


QUALAB Toleranz : 25 %

aPTT N (Sek)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Actin FS	4	100.0	0.0	0.0	25.3	5.9	e
2 Autres méthodes	10	100.0	0.0	0.0	32.2	11.5	e*
3 Stago/STA	16	100.0	0.0	0.0	32.6	5.3	e
4 aPTT-SP	9	100.0	0.0	0.0	27.6	5.4	e

## Faktor VII

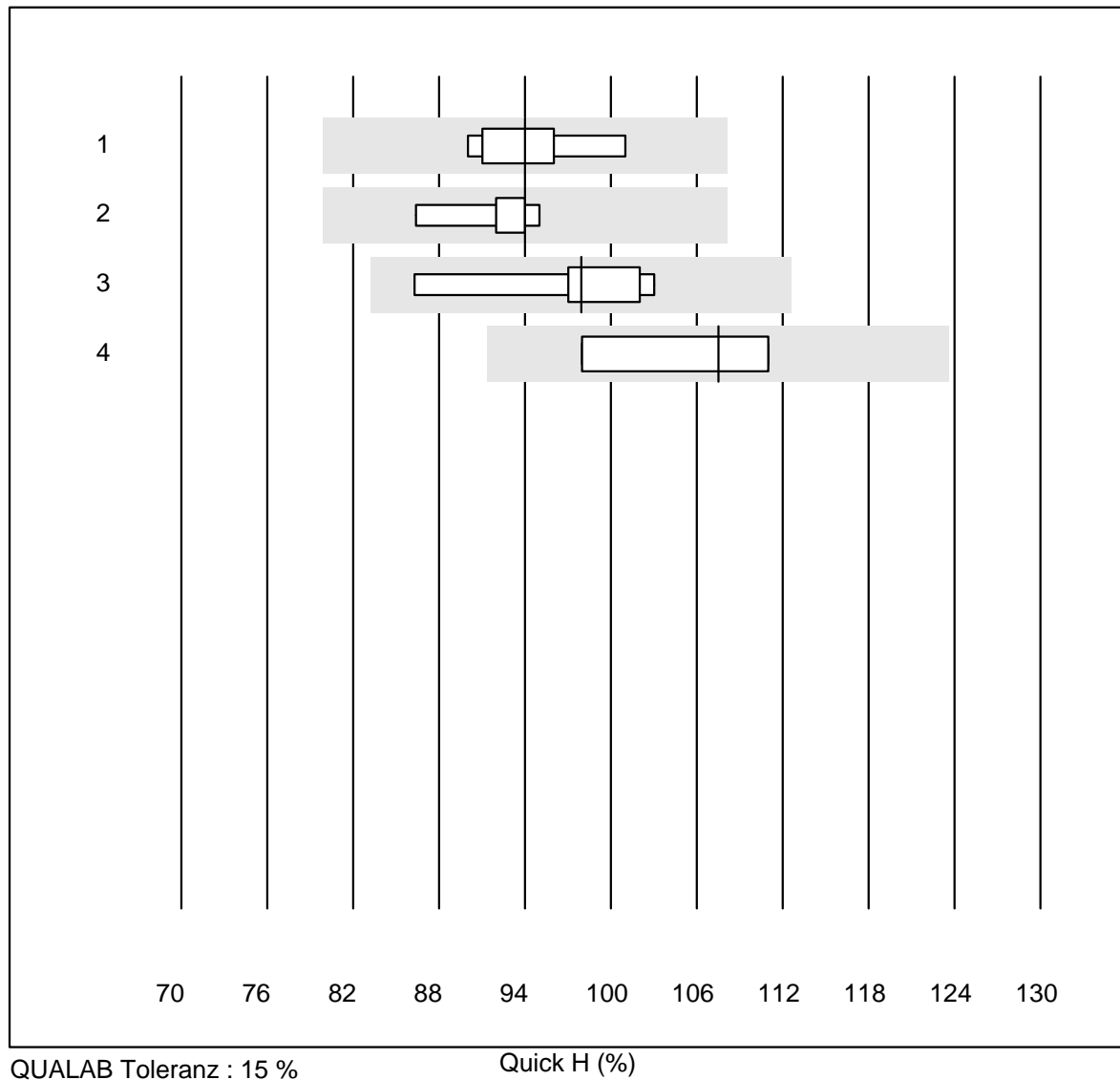


Tolérance MQ : 25 %

Faktor VII (%)

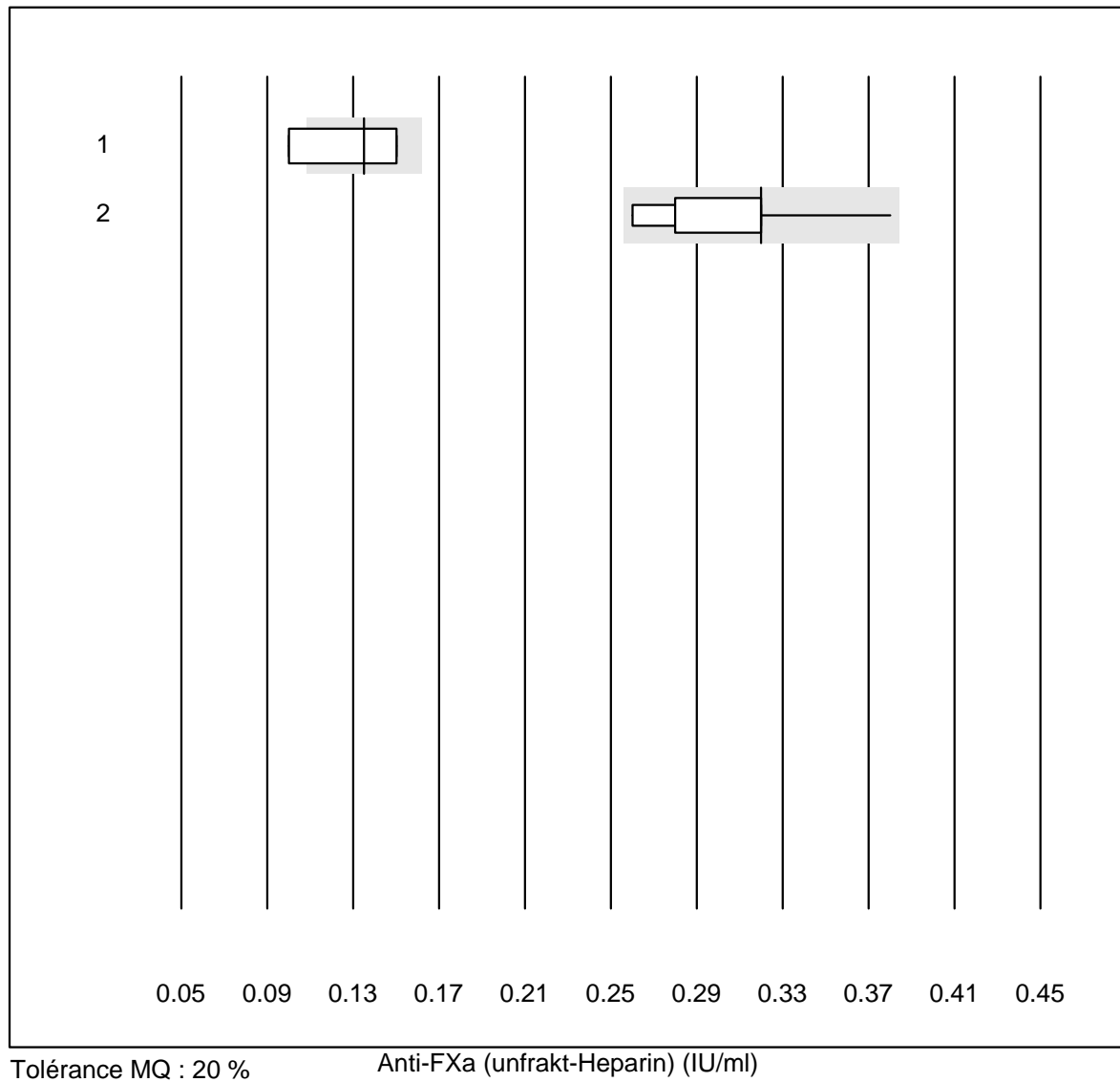
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	96.0	6.9	e

## Quick H



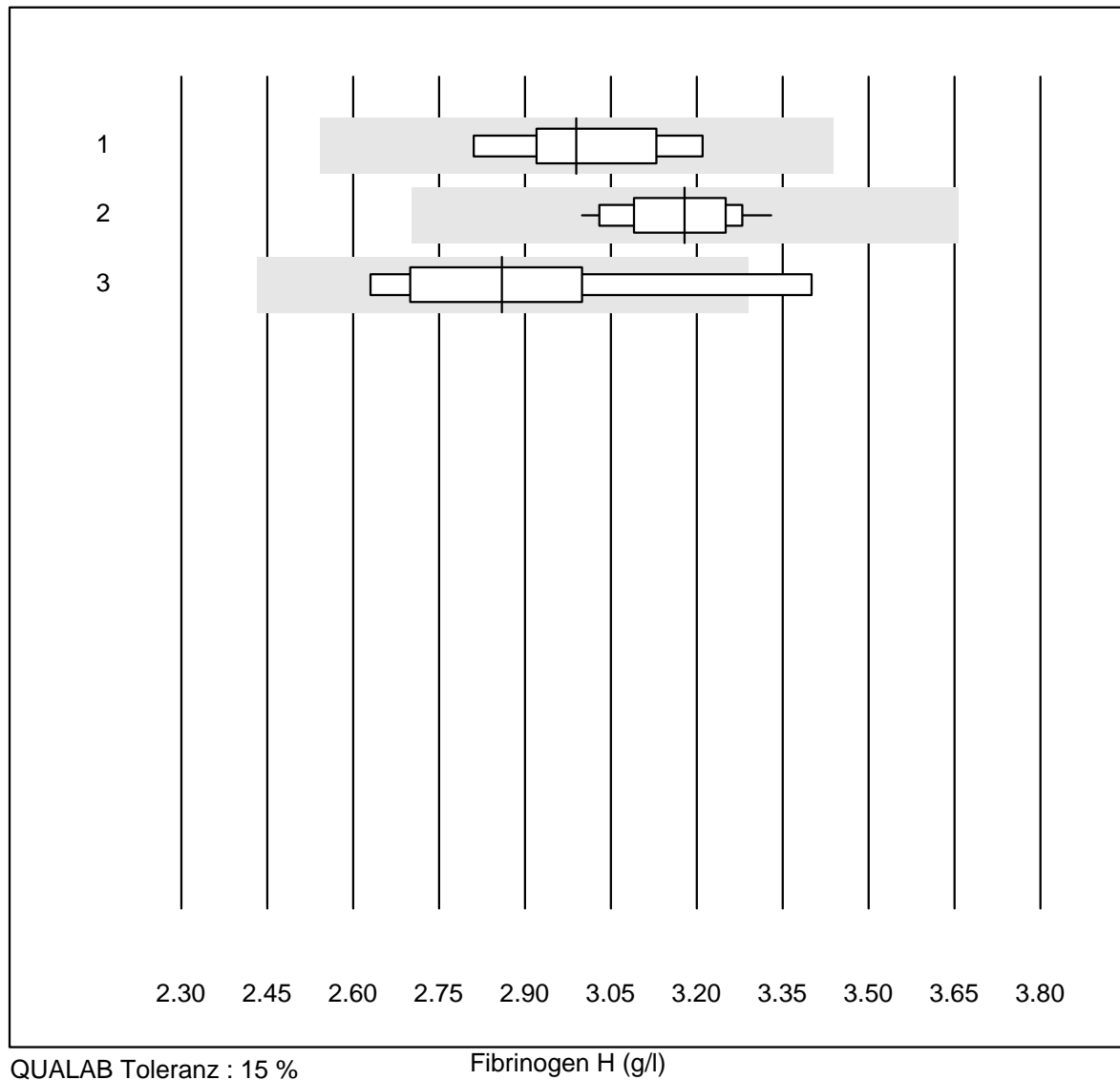
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Neoplastin R	9	100.0	0.0	0.0	94	4.2	e
2	Innovin	6	100.0	0.0	0.0	94	3.4	e
3	toutes les méthodes	10	100.0	0.0	0.0	98	5.6	e
4	Recombiplastin 2G	4	100.0	0.0	0.0	108	5.9	e*

## Anti-FXa (unfrakt-Heparin)



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Stago/STA	4	50.0	25.0	25.0	0.14	20.4	e*
2	ACL	10	100.0	0.0	0.0	0.32	10.5	a

## Fibrinogen H



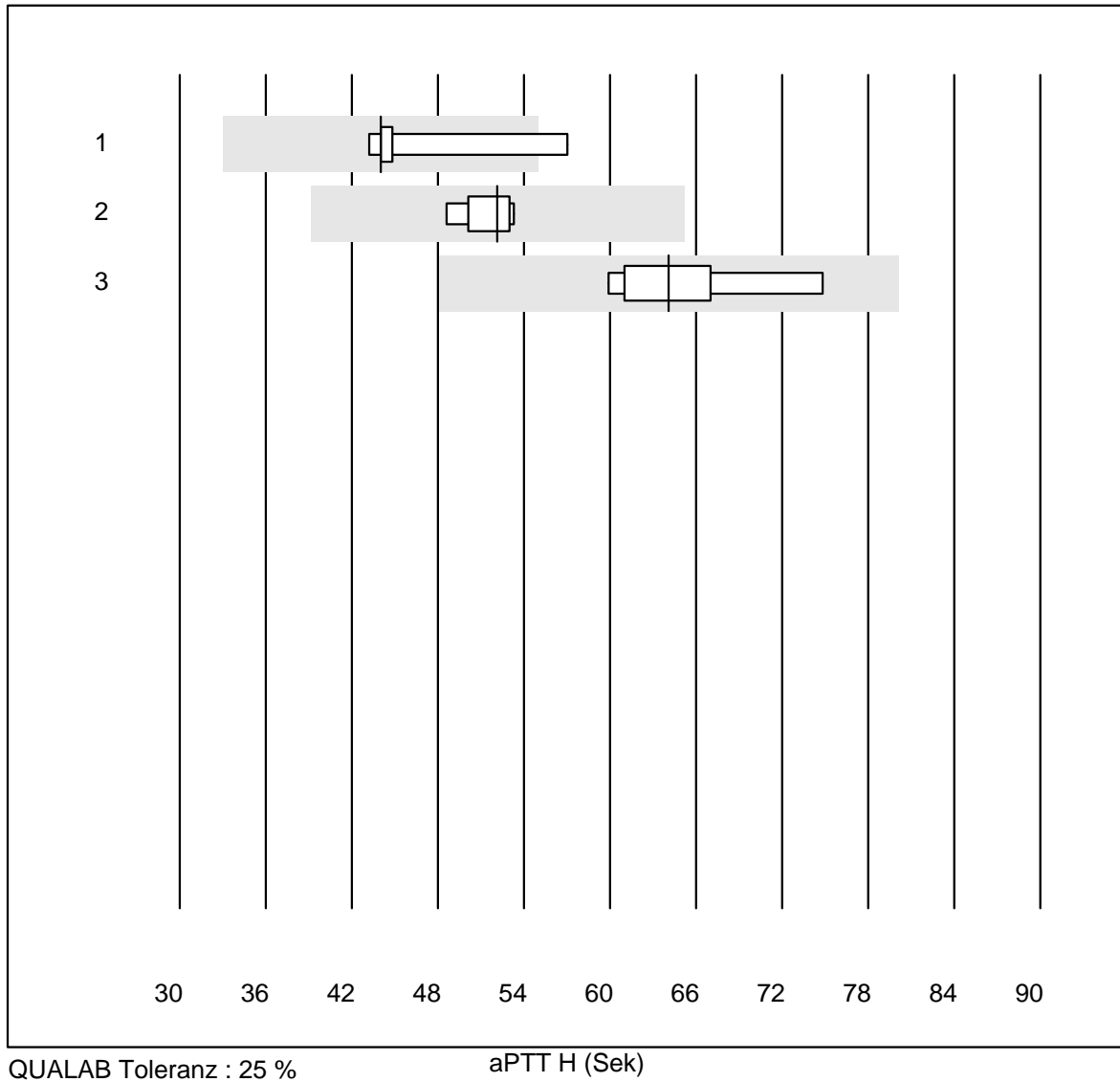
QUALAB Toleranz : 15 %

Fibrinogen H (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Siemens Thrombin	5	100.0	0.0	0.0	2.99	5.3	e*
2	Stago/STA	12	100.0	0.0	0.0	3.18	3.2	e
3	Fibrinogen Q.F.A.	9	77.8	11.1	11.1	2.86	8.6	e*

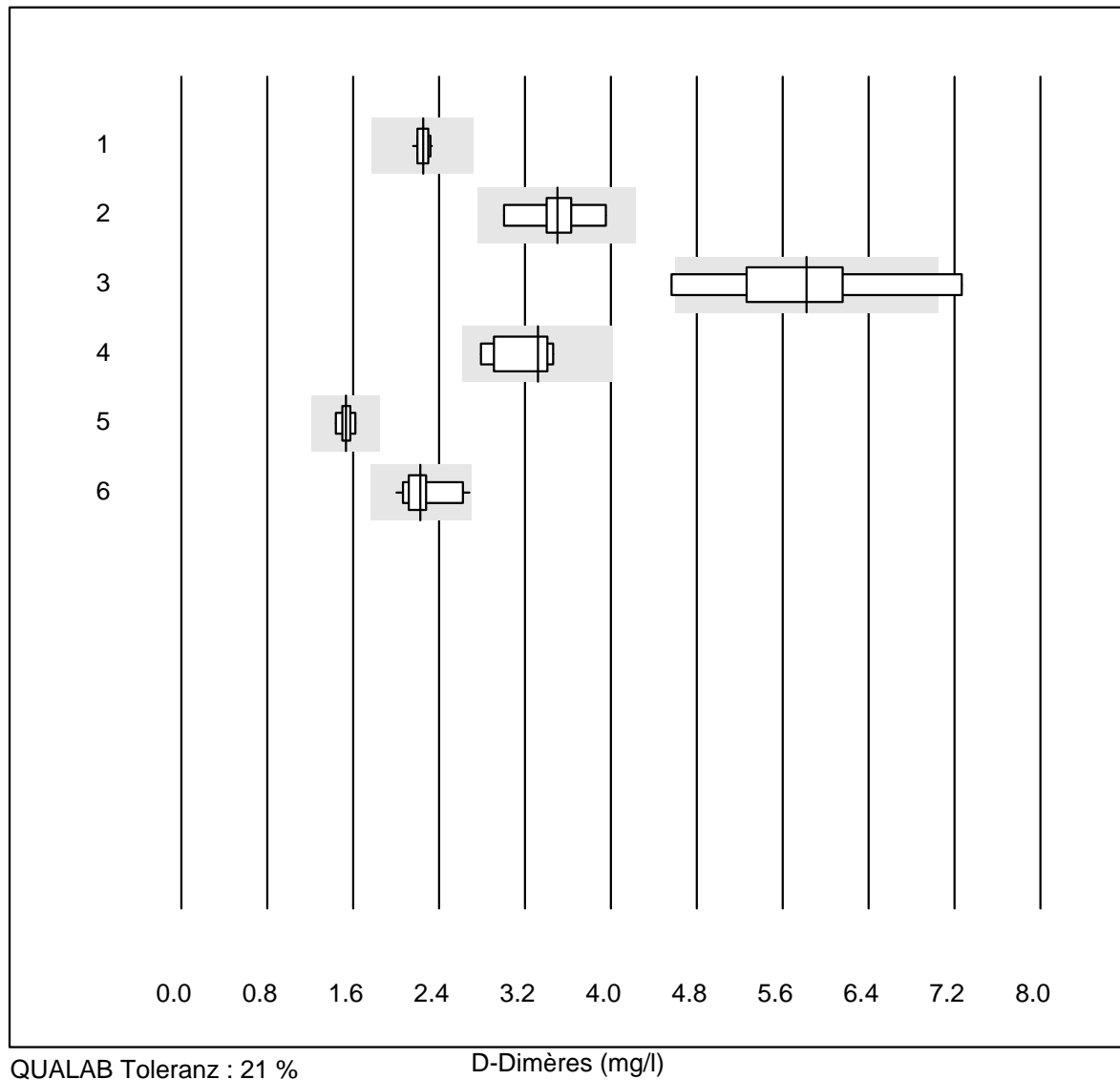


## aPTT H



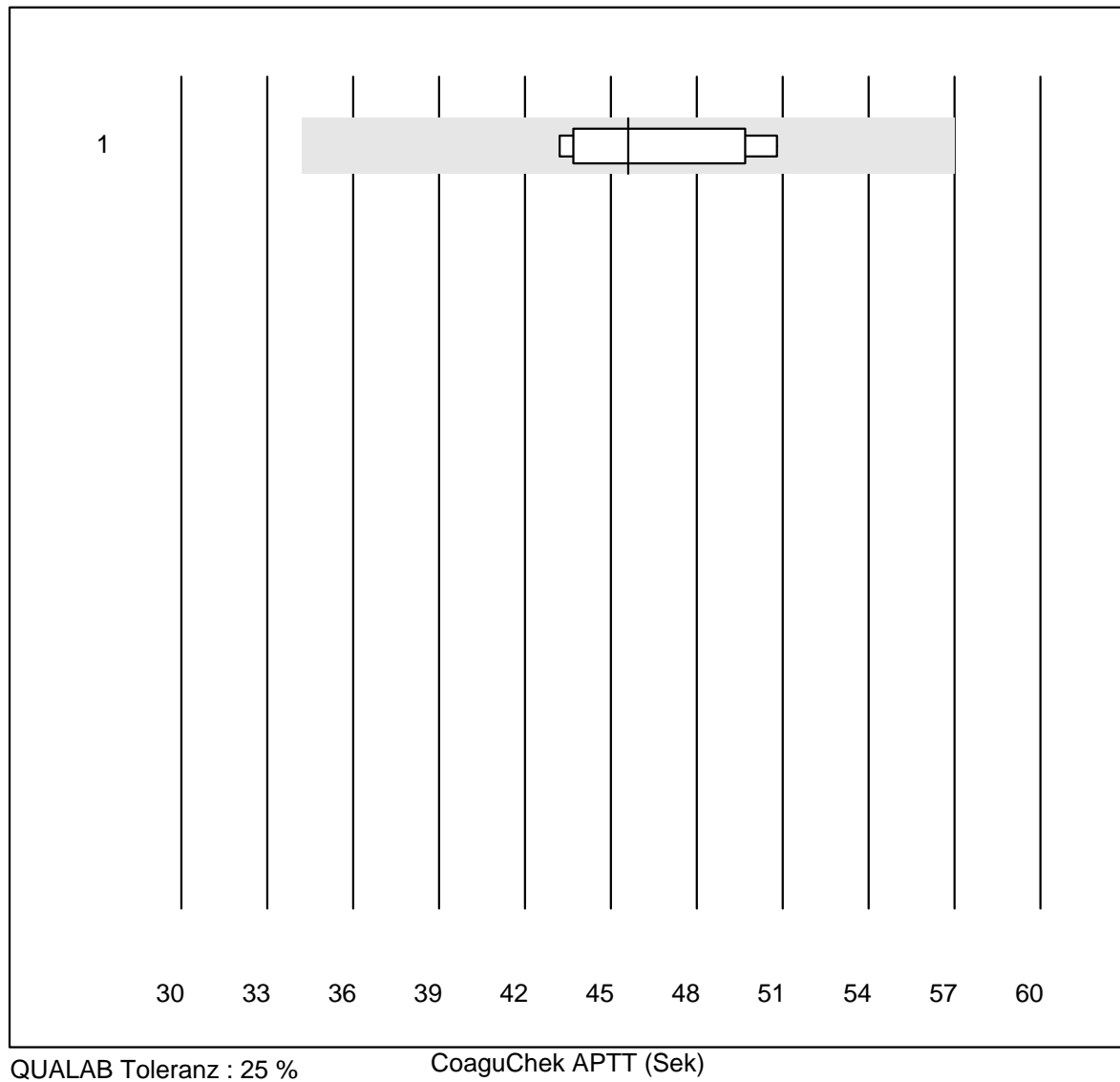
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Actin FS	5	80.0	20.0	0.0	44.0	12.5	e*
2	Stago/STA	8	100.0	0.0	0.0	52.2	3.1	e
3	aPTT-SP	9	100.0	0.0	0.0	64.1	7.6	e

## D-Dimères



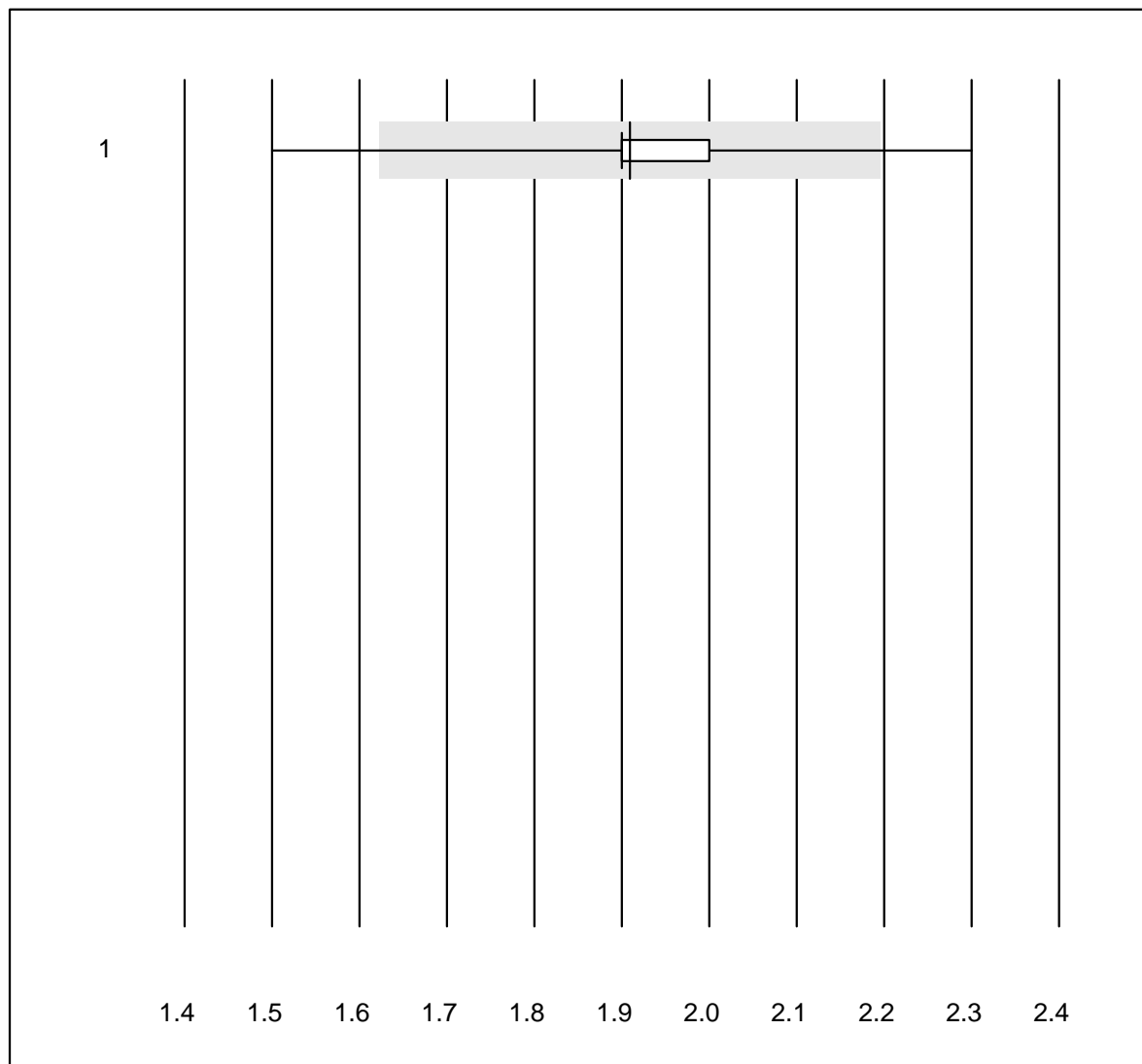
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 STA Liatest	14	100.0	0.0	0.0	2.25	2.4	e
2 Siemens Innovance	6	100.0	0.0	0.0	3.50	9.0	e*
3 Eurolyser	10	70.0	20.0	10.0	5.82	15.0	e*
4 ACL	7	100.0	0.0	0.0	3.32	8.3	e*
5 AQT 90 FLEX	8	100.0	0.0	0.0	1.53	3.7	e
6 VIDAS	17	100.0	0.0	0.0	2.23	8.3	e

## CoaguChek APTT



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	CoaguChek Pro II	7	100.0	0.0	0.0	45.6	6.4	e

## INR CCXS

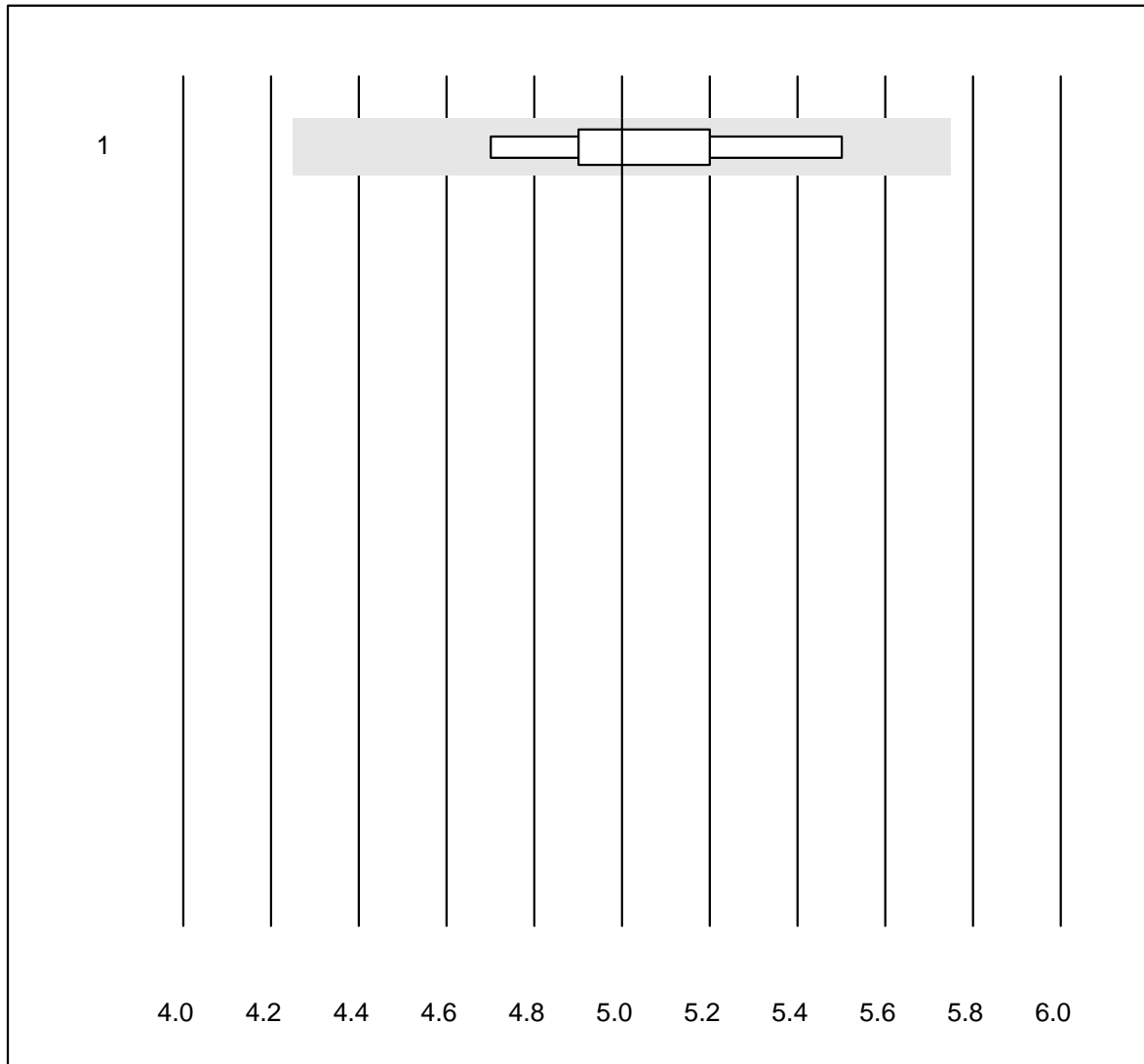


QUALAB Toleranz : 15 %

INR CCXS ()

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	CoaguChek XS	1791	98.9	0.5	0.6	1.9	3.4	e

## INR HC

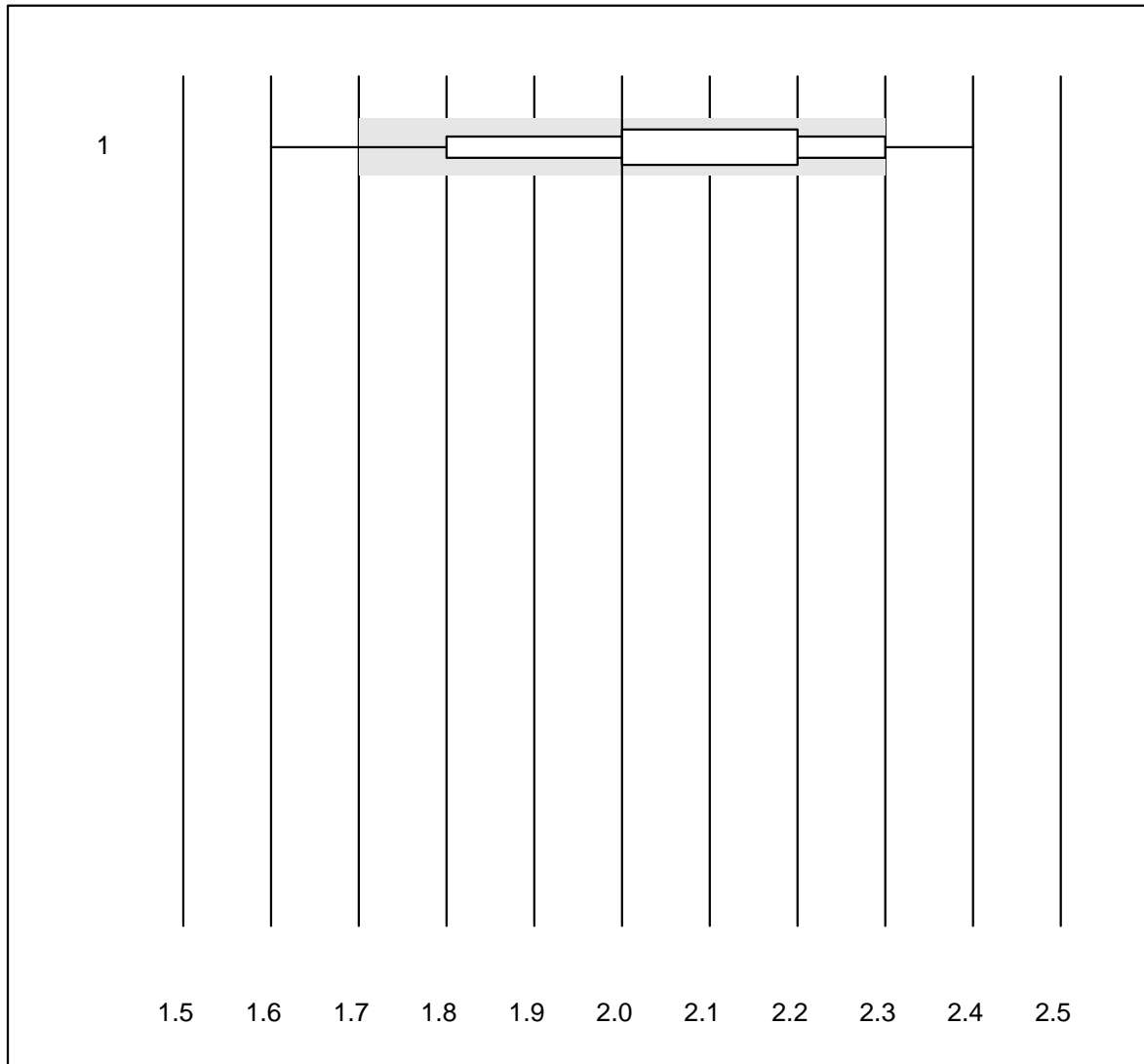


QUALAB Toleranz : 15 %

INR HC ()

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Hemochron j.	9	100.0	0.0	0.0	5.0	4.9	e

## INR MI

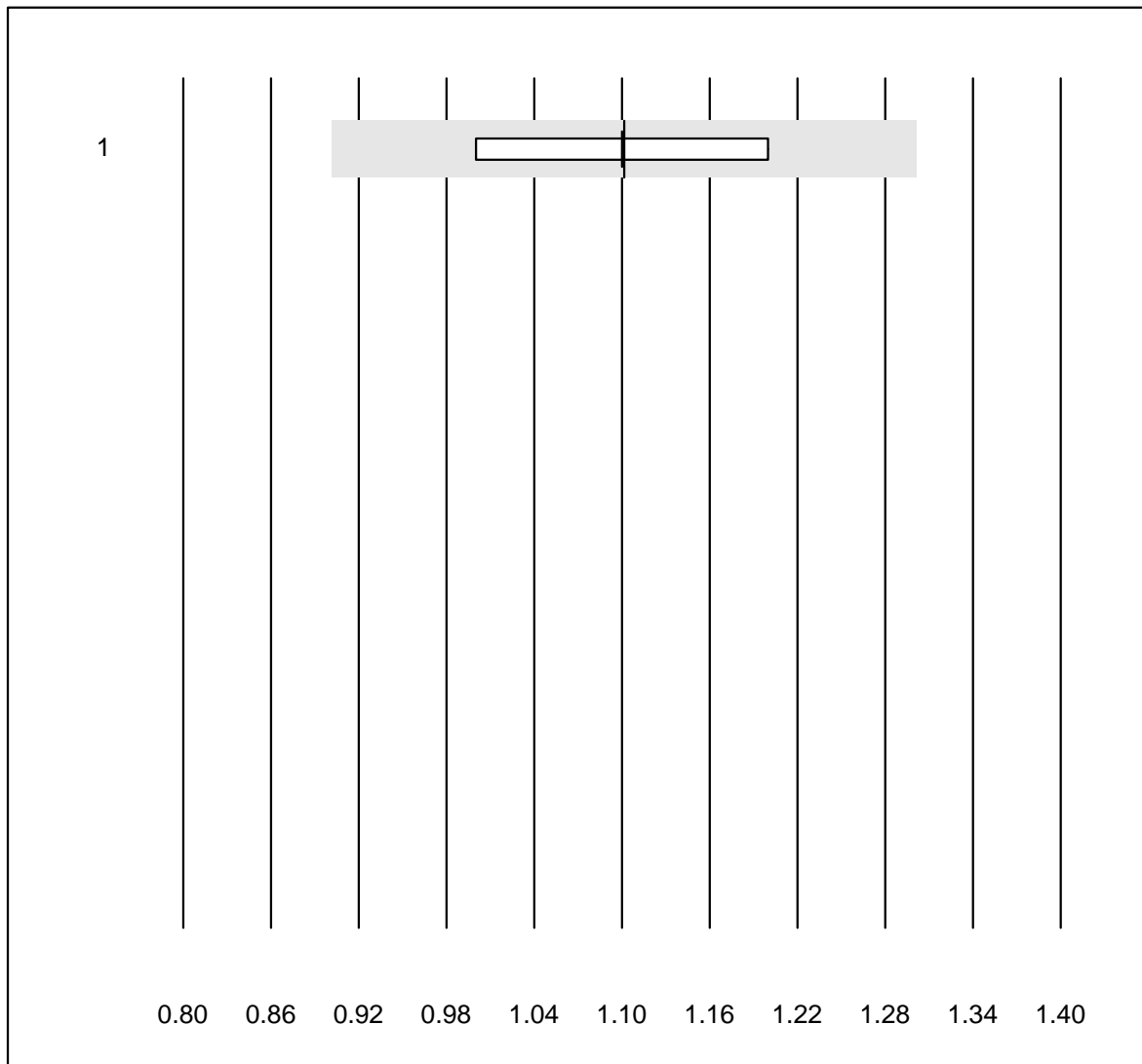


QUALAB Toleranz : 15 %

INR MI ( )

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 MicroINR	129	75.2	17.8	7.0	2.0	8.2	e

## INR Xprecia

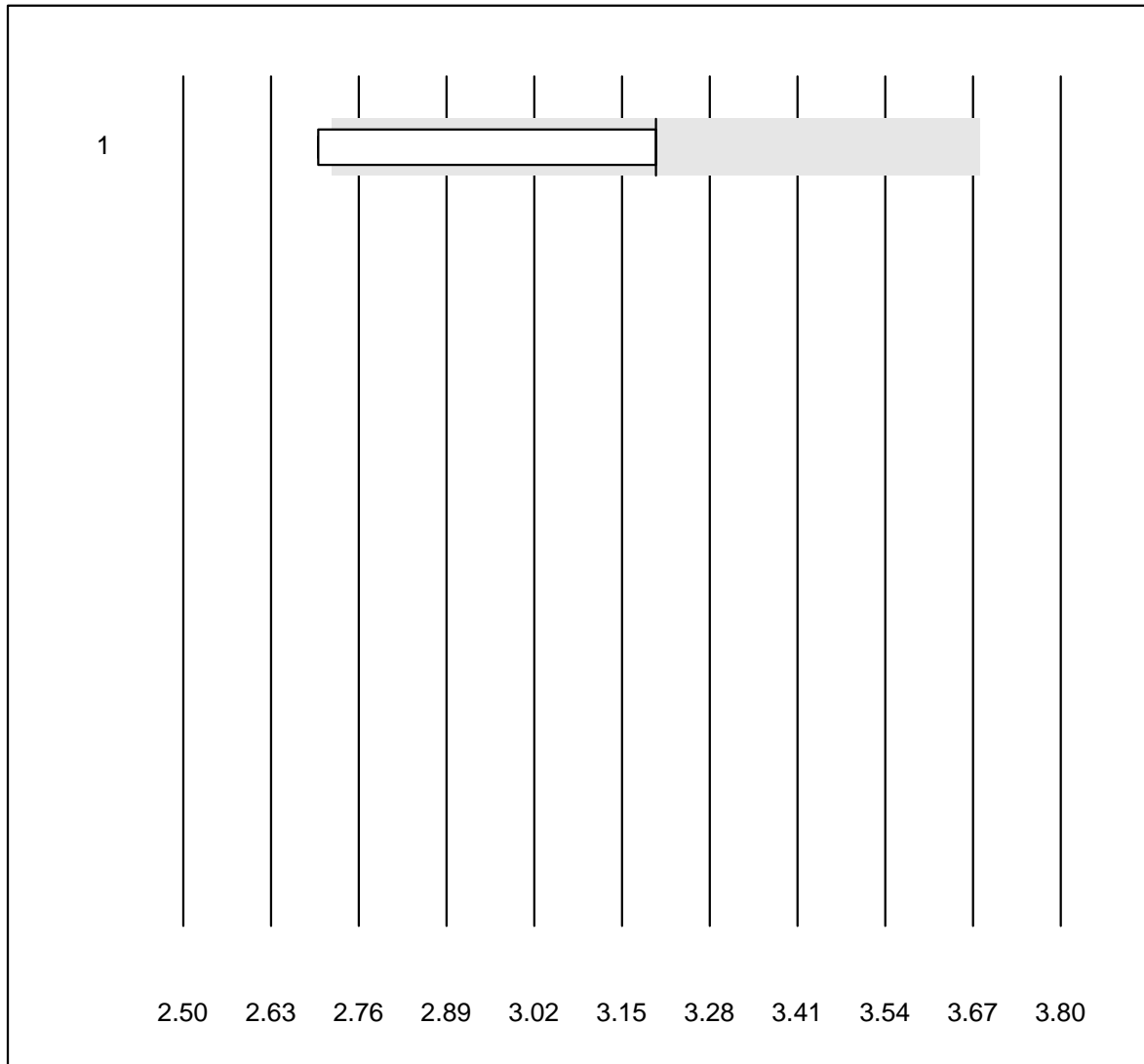


QUALAB Toleranz : 15 %  
( < 1.3: +/- 0.2 )

INR Xprecia ()

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Xprecia	62	100.0	0.0	0.0	1.1	4.5	e

## INR Lumira Dx



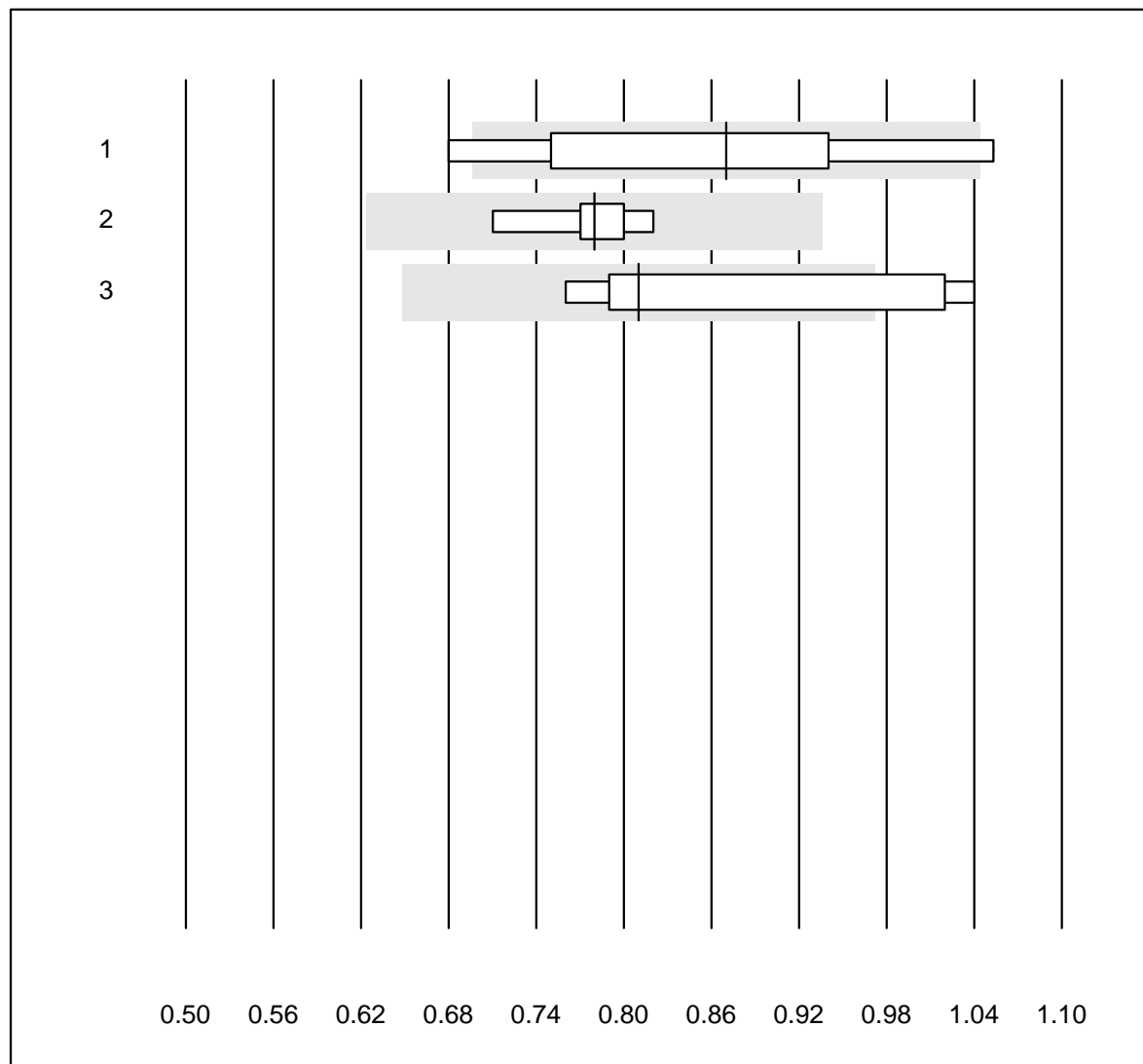
QUALAB Toleranz : 15 %

INR Lumira Dx ()

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Lumira Dx	5	40.0	20.0	40.0	3.2	8.5	e*



## Anti-FXa (LMW-Heparin)

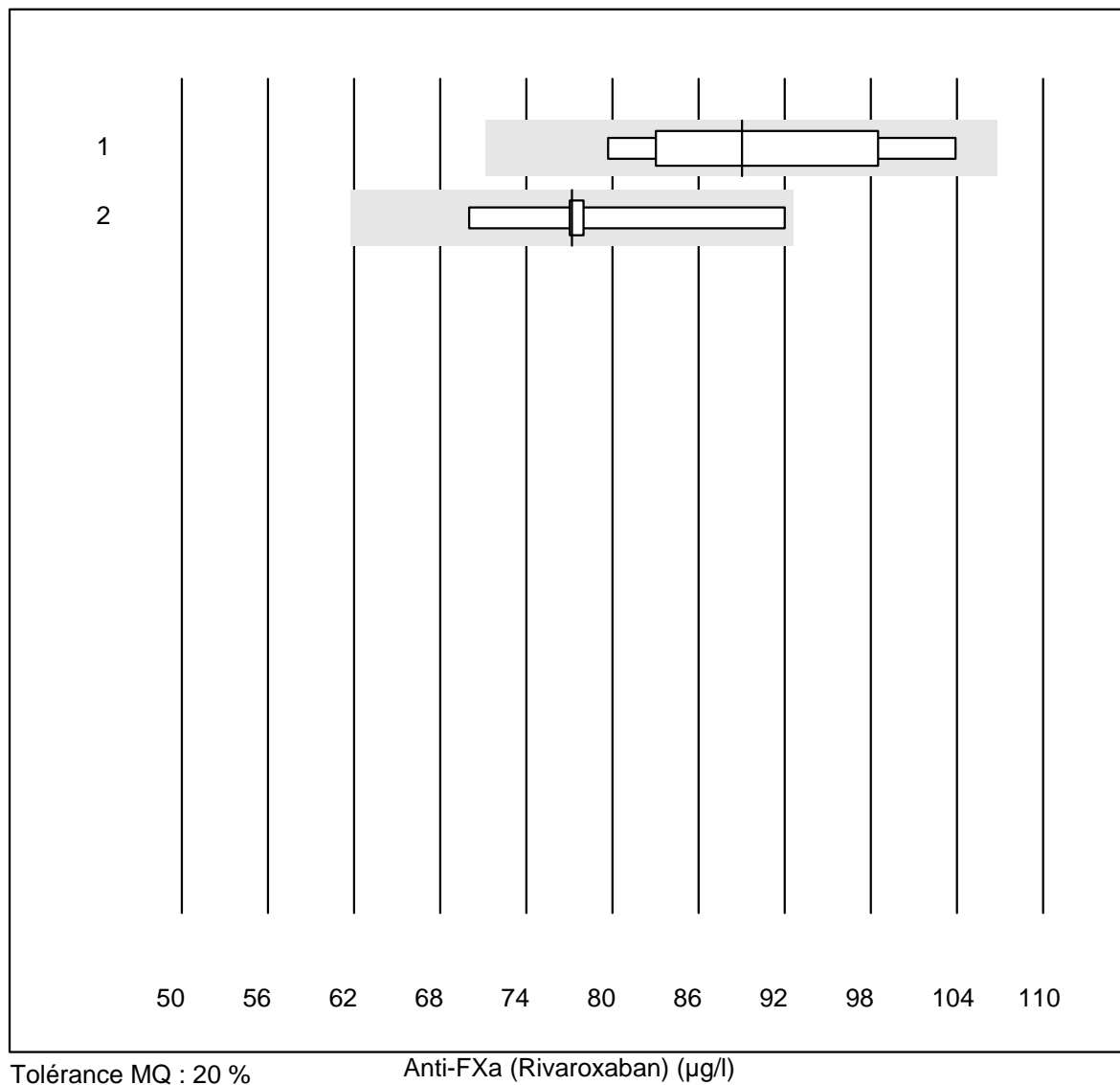


Tolérance MQ : 20 %

Anti-FXa (LMW-Heparin) (IU/ml)

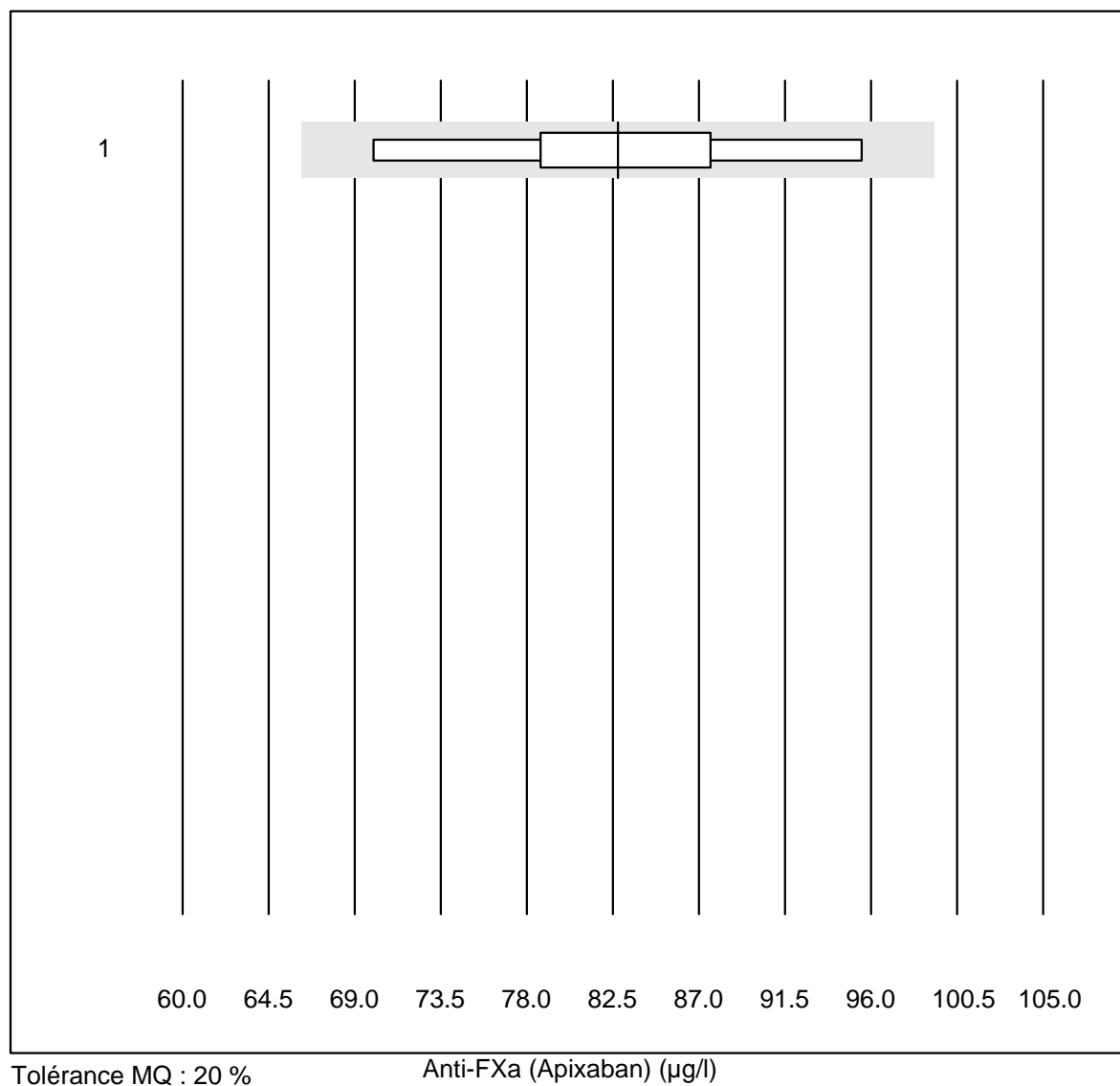
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	7	71.4	28.6	0.0	0.87	14.7	e*
2 Stago/STA	7	71.4	0.0	28.6	0.78	5.4	e
3 ACL	6	66.7	33.3	0.0	0.81	14.3	e*

## Anti-FXa (Rivaroxaban)



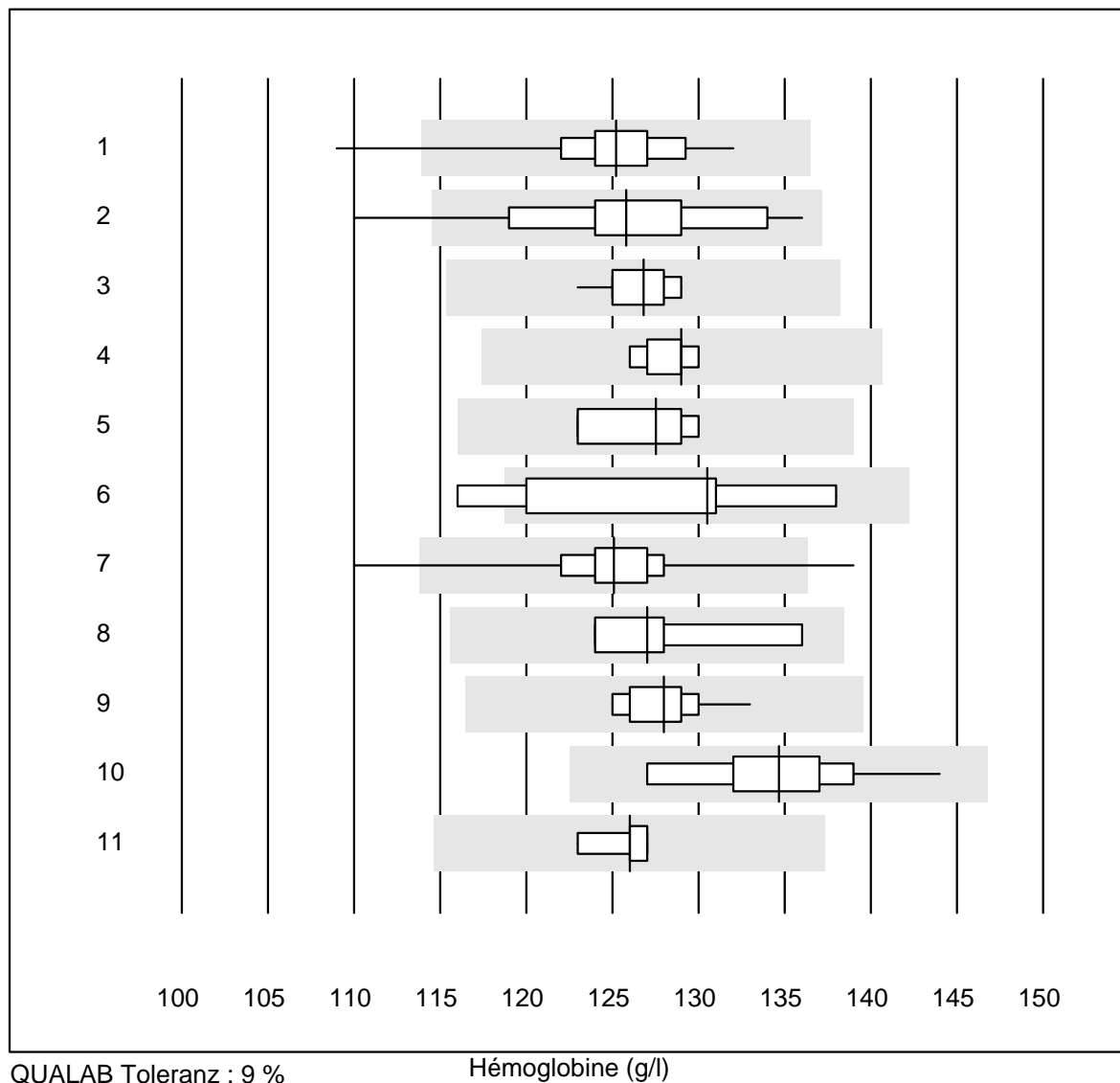
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	7	100.0	0.0	0.0	89.00	9.6	e*
2	Stago/STA	5	100.0	0.0	0.0	77.19	10.2	e*

## Anti-FXa (Apixaban)



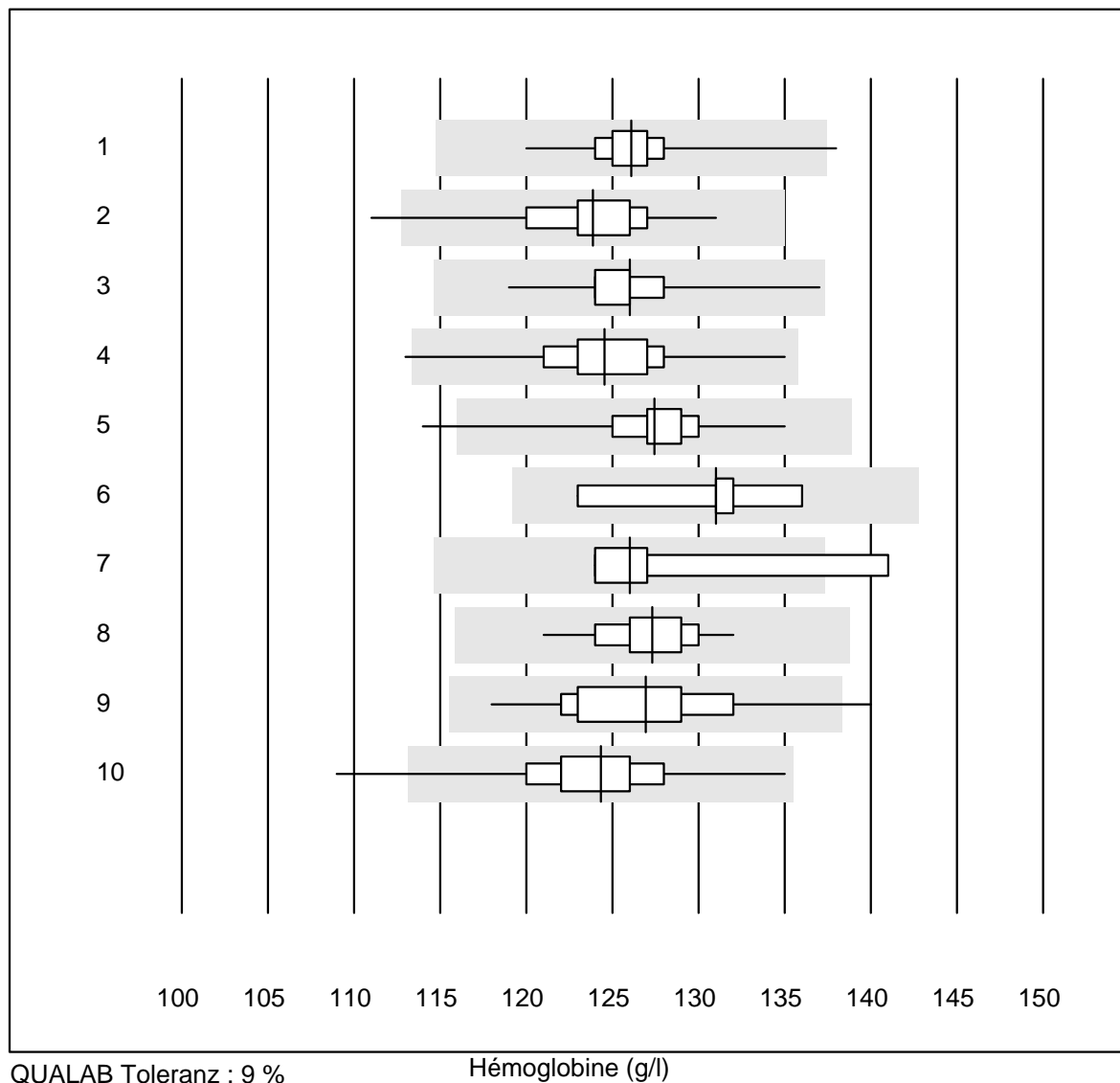
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	82.75	10.4	e*

## Hémoglobine



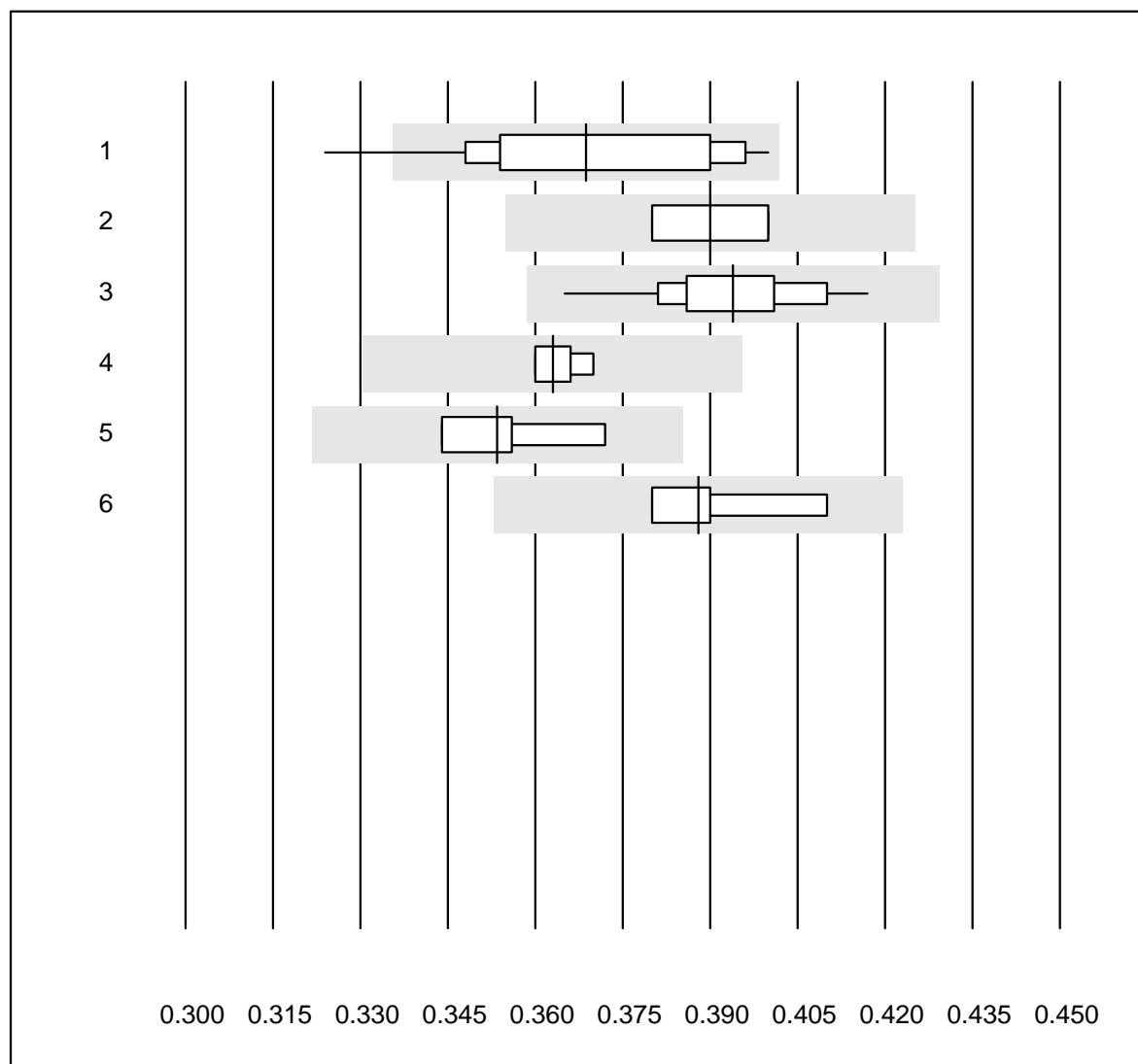
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Automate	22	95.5	4.5	0.0	125.2	3.6	e
2	Cyanmethémoglobine	32	93.7	6.3	0.0	125.8	4.5	e
3	Sysmex X	42	100.0	0.0	0.0	126.8	1.4	e
4	Advia 120	6	100.0	0.0	0.0	129.0	1.2	e
5	Yumizen/Pentra	4	100.0	0.0	0.0	127.5	2.5	e*
6	Reflotron	8	62.5	12.5	25.0	130.5	6.3	e*
7	Hemocue	397	95.0	1.5	3.5	125.1	2.5	e
8	Dr. Lange	9	88.9	0.0	11.1	127.0	3.1	e
9	Hemocontrol	10	100.0	0.0	0.0	128.0	1.8	e
10	DiaSpect	16	87.5	0.0	12.5	134.6	3.5	e
11	Sysmex	6	100.0	0.0	0.0	126.0	1.2	e

## Hémoglobine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex KX21	244	98.0	0.4	1.6	126.1	1.5	e
2	Sysmex PochH - 100i	196	98.0	1.0	1.0	123.9	2.4	e
3	Sysmex XP 300	541	98.7	0.0	1.3	126.0	1.5	e
4	Mythic	294	98.0	0.3	1.7	124.5	2.6	e
5	Swelab	44	97.7	2.3	0.0	127.5	2.4	e
6	Abacus Junior	5	100.0	0.0	0.0	131.0	3.6	e*
7	Medonic	7	85.7	14.3	0.0	126.0	4.7	e*
8	Celltac Alpha (Nihon	81	98.8	0.0	1.2	127.3	1.8	e
9	Samsung HC10	36	97.2	2.8	0.0	126.9	3.5	e
10	Micros 60	166	98.8	0.6	0.6	124.3	2.9	e

## Hématocrite

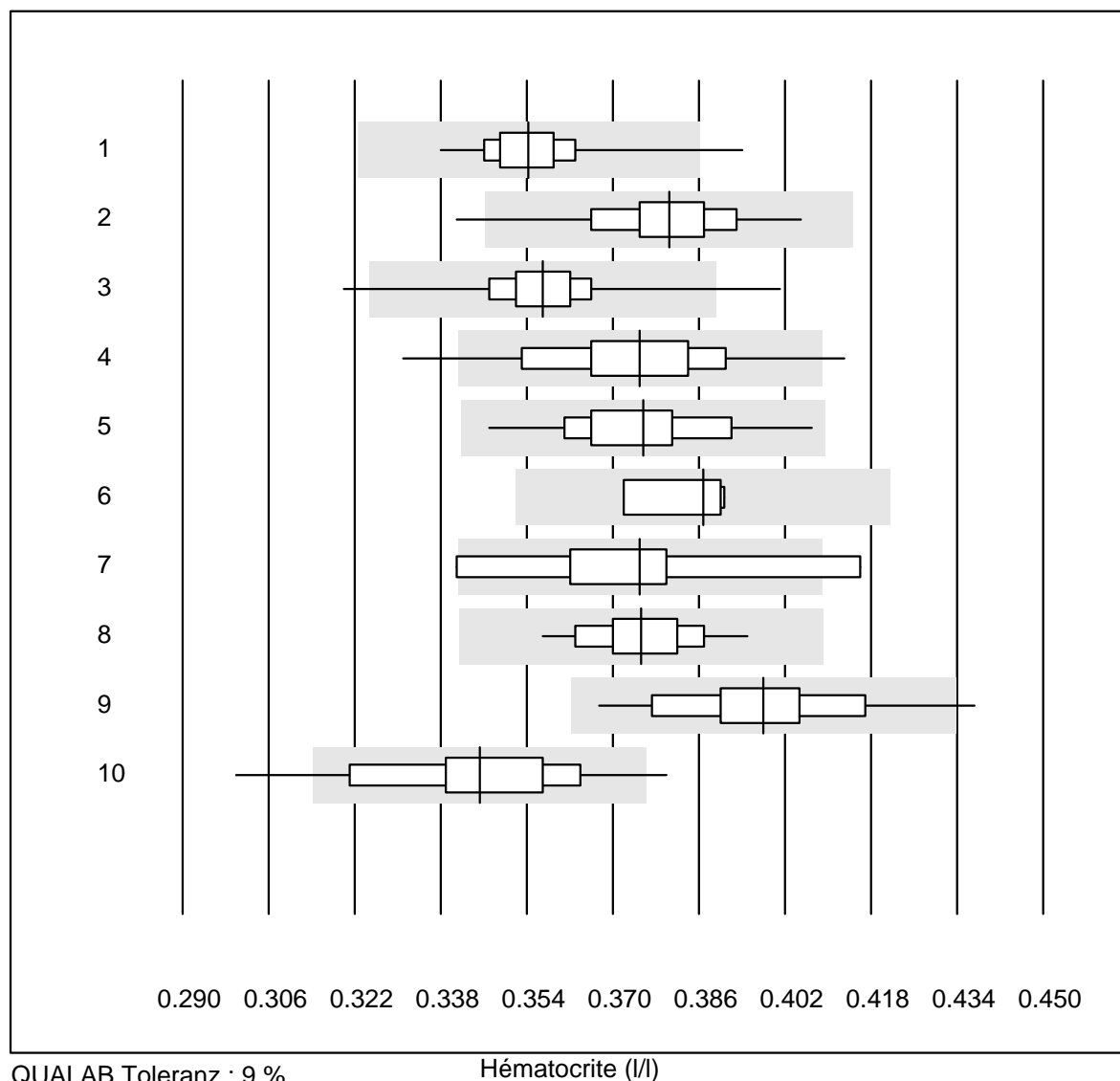


QUALAB Toleranz : 9 %

Hématocrite (l/l)

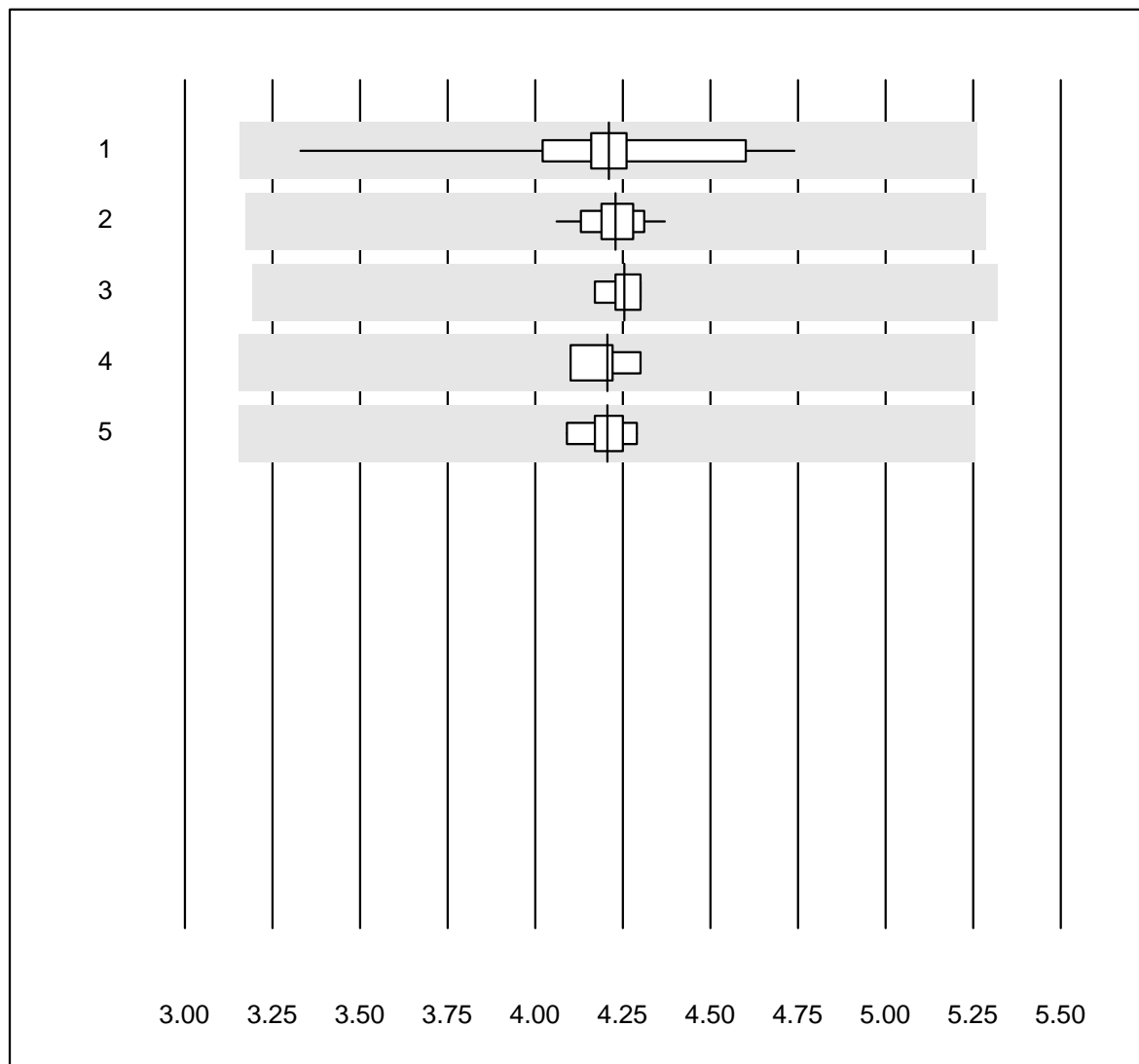
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Automate	18	83.3	5.6	11.1	0.37	5.9	e*
2	Centrifuge	5	100.0	0.0	0.0	0.39	2.6	e*
3	Sysmex X	42	97.6	0.0	2.4	0.39	3.1	e
4	Advia 120	6	100.0	0.0	0.0	0.36	1.2	e
5	Yumizen/Pentra	4	100.0	0.0	0.0	0.35	3.3	e*
6	Sysmex	6	100.0	0.0	0.0	0.39	2.8	e*

## Hématocrite



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex KX21	245	98.0	0.8	1.2	0.35	2.2	e
2	Sysmex PochH - 100i	195	97.5	1.5	1.0	0.38	2.9	e
3	Sysmex XP 300	542	97.7	0.6	1.7	0.36	2.2	e
4	Mythic	295	95.6	2.4	2.0	0.38	3.9	e
5	Swelab	44	100.0	0.0	0.0	0.38	3.3	e
6	Abacus Junior	4	100.0	0.0	0.0	0.39	2.3	e*
7	Medonic	7	71.4	28.6	0.0	0.38	6.1	e*
8	Celltac Alpha (Nihon	82	98.8	0.0	1.2	0.38	2.3	e
9	Samsung HC10	36	94.4	5.6	0.0	0.40	3.9	e
10	Micros 60	166	88.6	7.8	3.6	0.35	4.7	e

## Erythrocytes



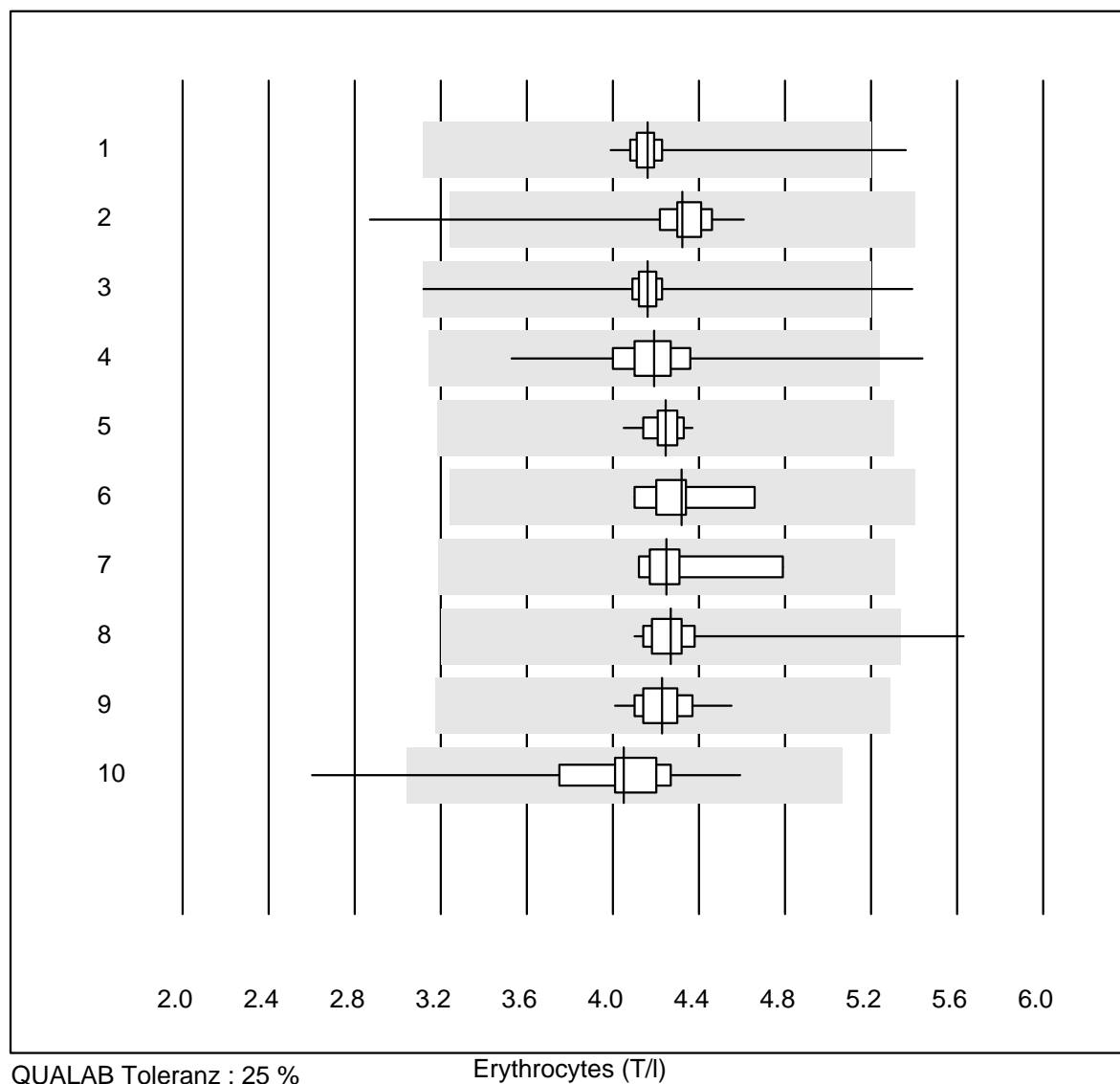
QUALAB Toleranz : 25 %

Erythrocytes (T/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Automate	16	100.0	0.0	0.0	4.21	6.9	e
2	Sysmex X	42	97.6	0.0	2.4	4.23	1.7	e
3	Advia 120	6	100.0	0.0	0.0	4.26	1.2	e
4	Yumizen/Pentra	4	100.0	0.0	0.0	4.21	2.0	e
5	Sysmex	6	100.0	0.0	0.0	4.21	1.7	e

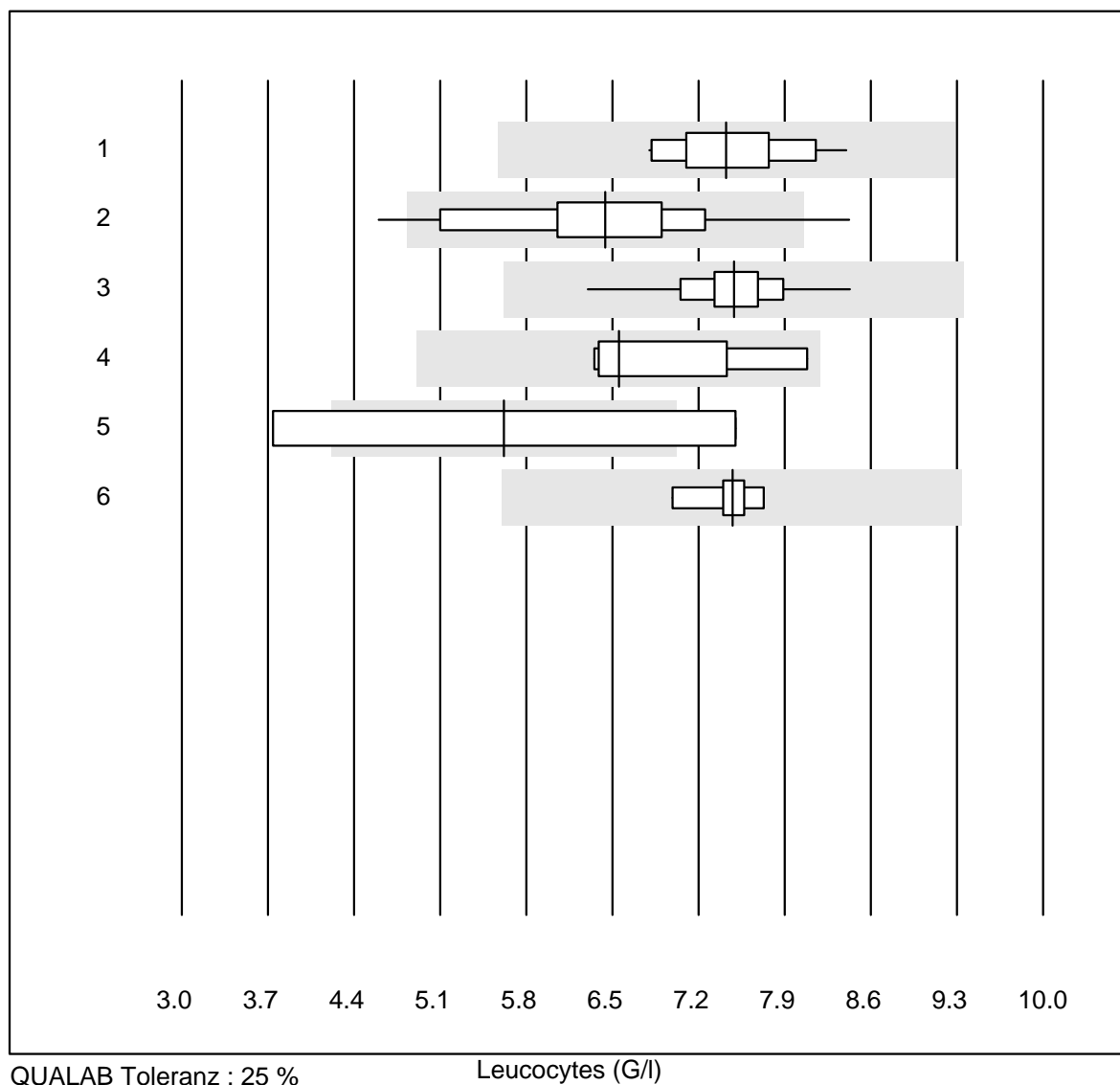


## Erythrocytes



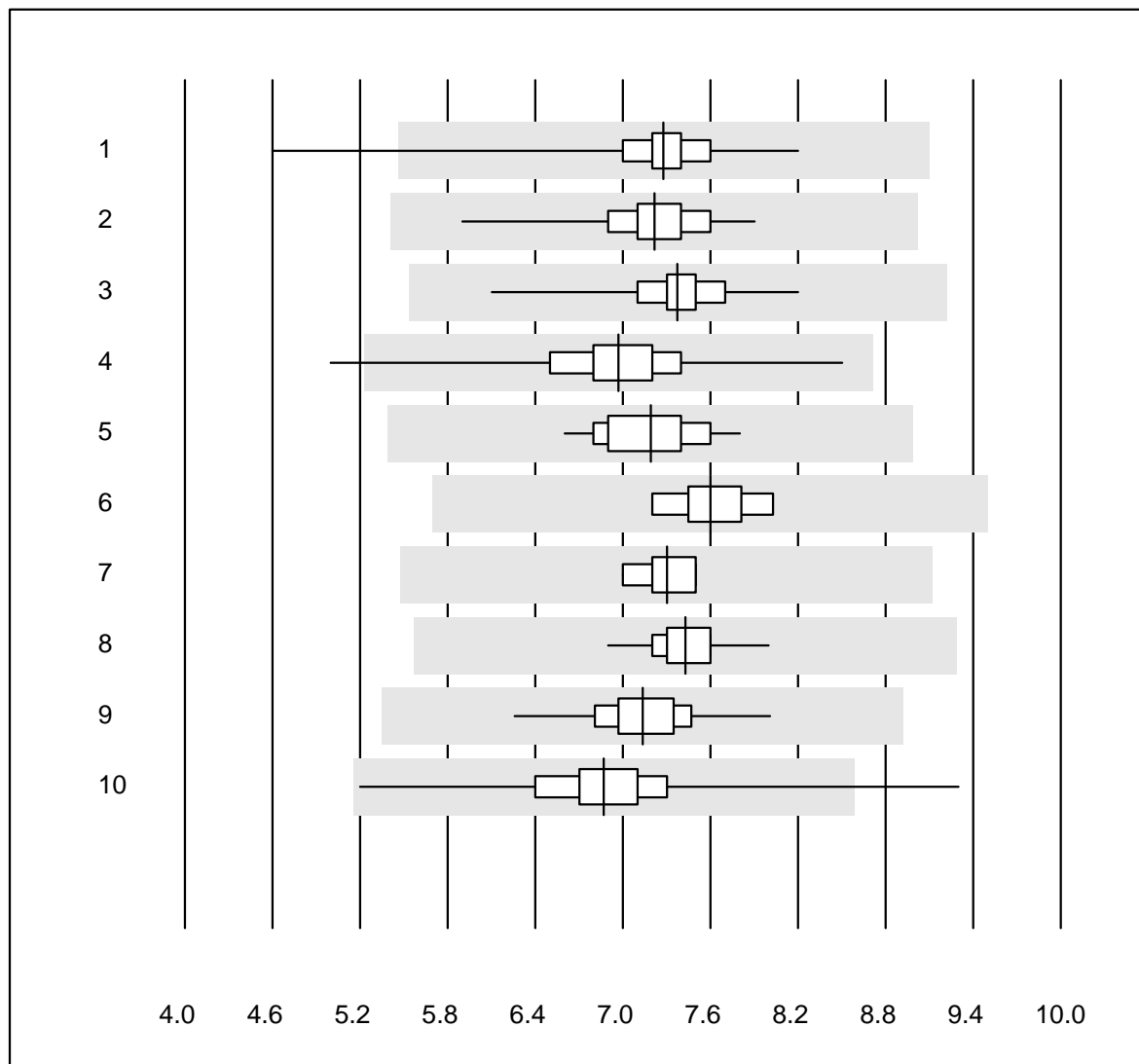
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex KX21	245	98.8	0.4	0.8	4.16	2.5	e
2	Sysmex PochH - 100i	196	99.0	1.0	0.0	4.32	4.6	e
3	Sysmex XP 300	542	98.7	0.6	0.7	4.16	2.8	e
4	Mythic	295	98.3	0.3	1.4	4.19	4.2	e
5	Swelab	44	97.7	0.0	2.3	4.24	1.7	e
6	Abacus Junior	5	100.0	0.0	0.0	4.32	4.9	e
7	Medonic	7	100.0	0.0	0.0	4.25	5.2	e
8	Celltac Alpha (Nihon	82	98.8	1.2	0.0	4.27	4.1	e
9	Samsung HC10	36	100.0	0.0	0.0	4.23	2.8	e
10	Micros 60	166	96.4	3.0	0.6	4.05	7.2	e

## Leucocytes



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Automate	14	100.0	0.0	0.0	7.42	6.7	e
2	Microscopie	20	90.0	10.0	0.0	6.44	13.7	e*
3	Sysmex X	42	100.0	0.0	0.0	7.49	5.2	e
4	Advia 120 (Perox)	6	100.0	0.0	0.0	6.55	10.2	e*
5	Yumizen/Pentra	4	0.0	50.0	50.0	5.62	47.3	e*
6	Sysmex	6	100.0	0.0	0.0	7.48	3.4	e

## Leucocytes

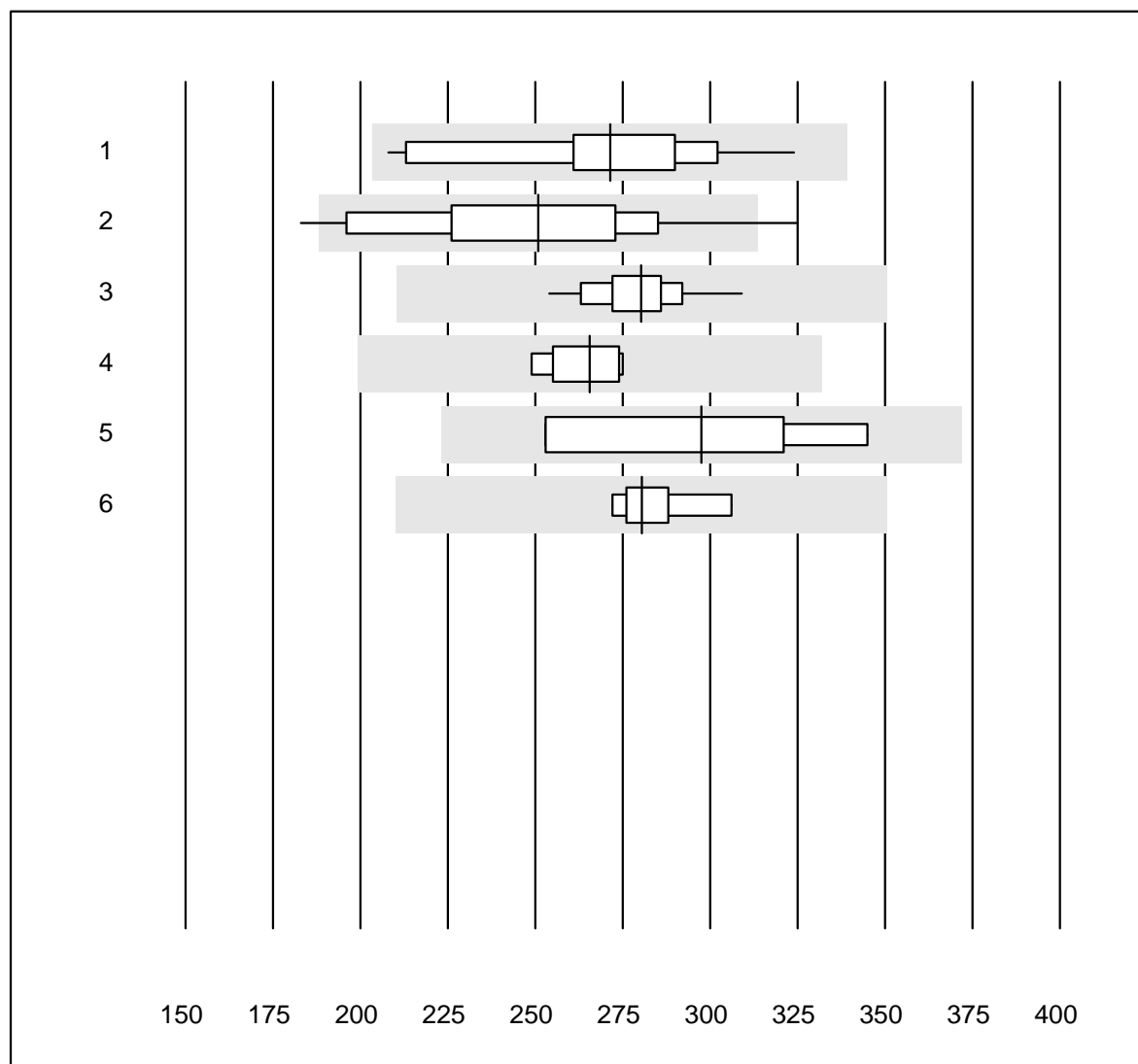


QUALAB Toleranz : 25 %

Leucocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex KX21	245	99.6	0.4	0.0	7.28	4.1	e
2	Sysmex PochH - 100i	196	100.0	0.0	0.0	7.22	3.7	e
3	Sysmex XP 300	542	99.4	0.0	0.6	7.38	3.5	e
4	Mythic	293	99.4	0.3	0.3	6.97	5.7	e
5	Swelab	44	100.0	0.0	0.0	7.19	4.4	e
6	Abacus Junior	5	100.0	0.0	0.0	7.60	4.2	e
7	Medonic	7	100.0	0.0	0.0	7.30	2.7	e
8	Celltac Alpha (Nihon	82	98.8	0.0	1.2	7.43	2.4	e
9	Samsung HC10	36	97.2	0.0	2.8	7.14	4.7	e
10	Micros 60	166	98.8	0.6	0.6	6.87	6.7	e

## Thrombocytes

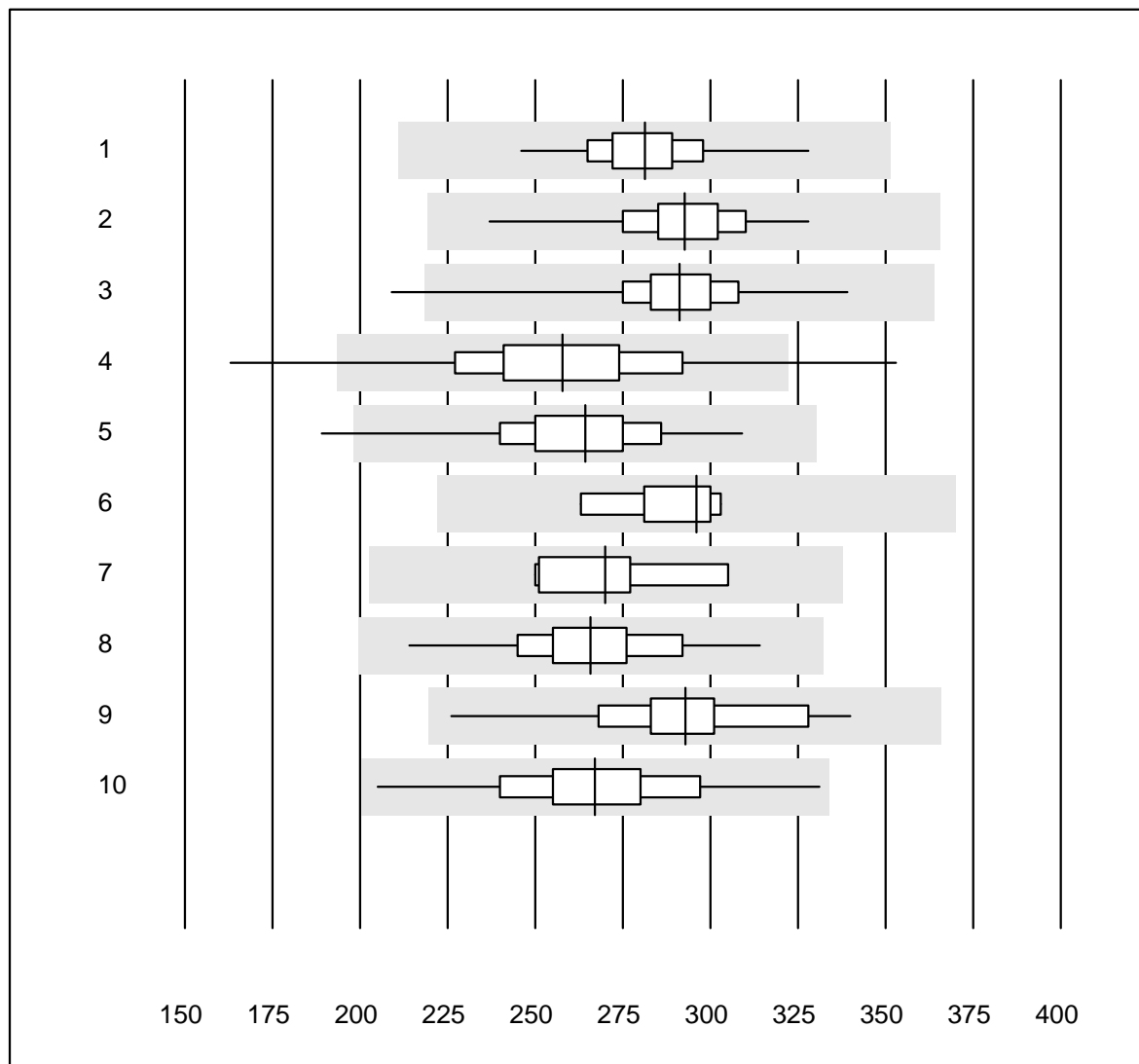


QUALAB Toleranz : 25 %

Thrombocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Automate	14	100.0	0.0	0.0	271.4	11.7	e*
2	Microscopie	13	84.6	15.4	0.0	250.8	16.4	e*
3	Sysmex X	42	100.0	0.0	0.0	280.3	4.4	e
4	Advia 120	6	100.0	0.0	0.0	265.5	3.9	e
5	Yumizen/Pentra	4	100.0	0.0	0.0	297.5	14.1	e*
6	Sysmex	6	100.0	0.0	0.0	280.5	4.3	e

## Thrombocytes

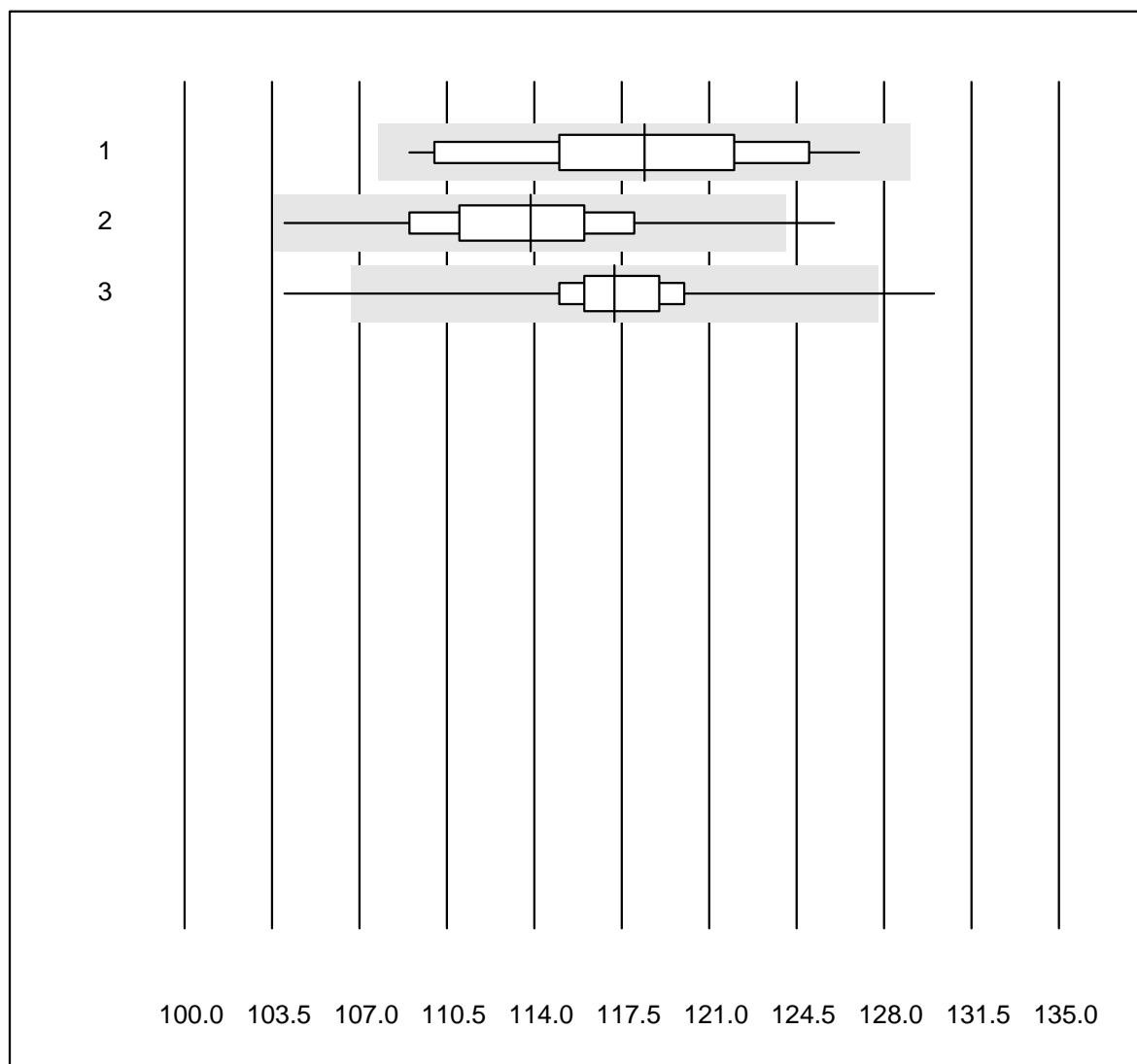


QUALAB Toleranz : 25 %

Thrombocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex KX21	245	99.6	0.0	0.4	281.2	4.7	e
2	Sysmex PochH - 100i	195	100.0	0.0	0.0	292.6	4.9	e
3	Sysmex XP 300	542	99.0	0.4	0.6	291.2	4.9	e
4	Mythic	295	95.2	3.4	1.4	257.9	10.9	e
5	Swelab	44	97.7	2.3	0.0	264.3	8.2	e
6	Abacus Junior	5	100.0	0.0	0.0	296.0	5.8	e
7	Medonic	7	100.0	0.0	0.0	270.0	7.0	e
8	Celltac Alpha (Nihon	82	98.8	0.0	1.2	265.8	6.9	e
9	Samsung HC10	36	97.2	0.0	2.8	292.8	8.2	e
10	Micros 60	166	99.4	0.0	0.6	267.0	8.6	e

## Hémoglobine H2

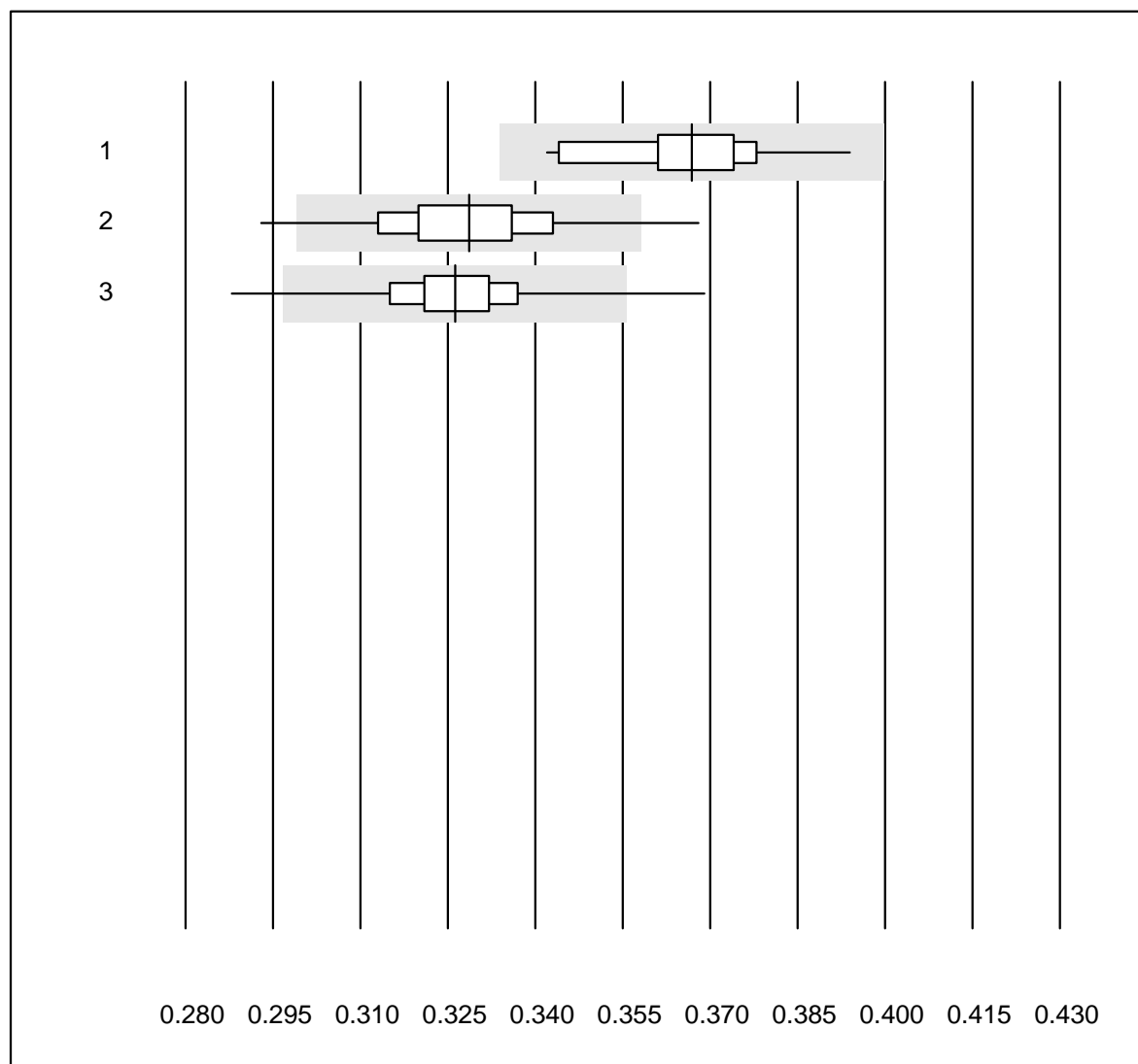


QUALAB Toleranz : 9 %

Hémoglobine H2 (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Zybio Z3	17	100.0	0.0	0.0	118.4	4.4	e
2 Abx Micros	154	96.8	0.6	2.6	113.8	3.3	e
3 Microsemi	758	98.7	0.4	0.9	117.2	2.0	e

## Hématocrite H2

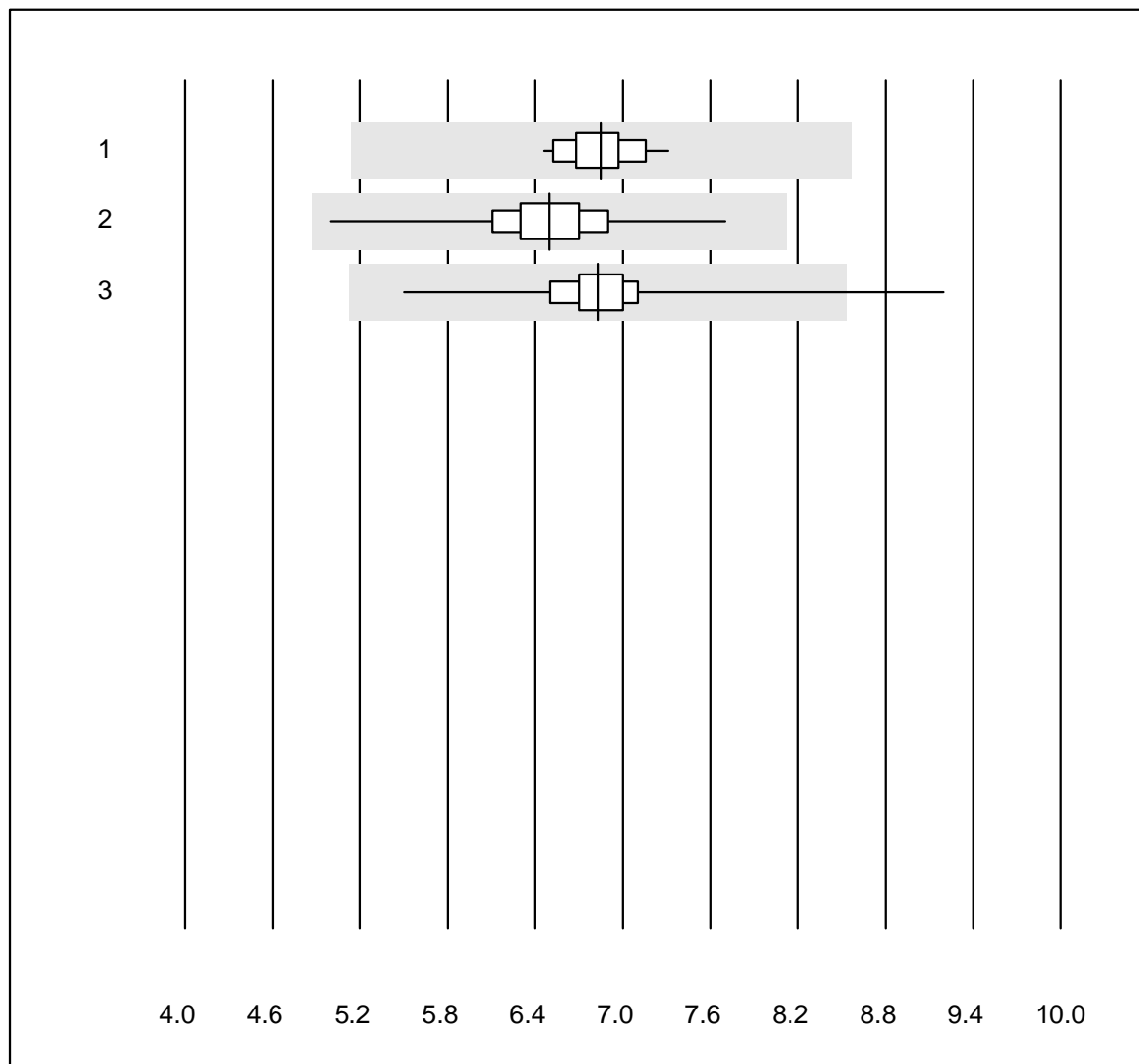


QUALAB Toleranz : 9 %

Hématocrite H2 (l/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Zybio Z3	17	100.0	0.0	0.0	0.37	3.4	e
2 Abx Micros	153	94.7	2.0	3.3	0.33	3.8	e
3 Microsemi	758	97.8	0.9	1.3	0.33	2.8	e

## Leucocytes H2



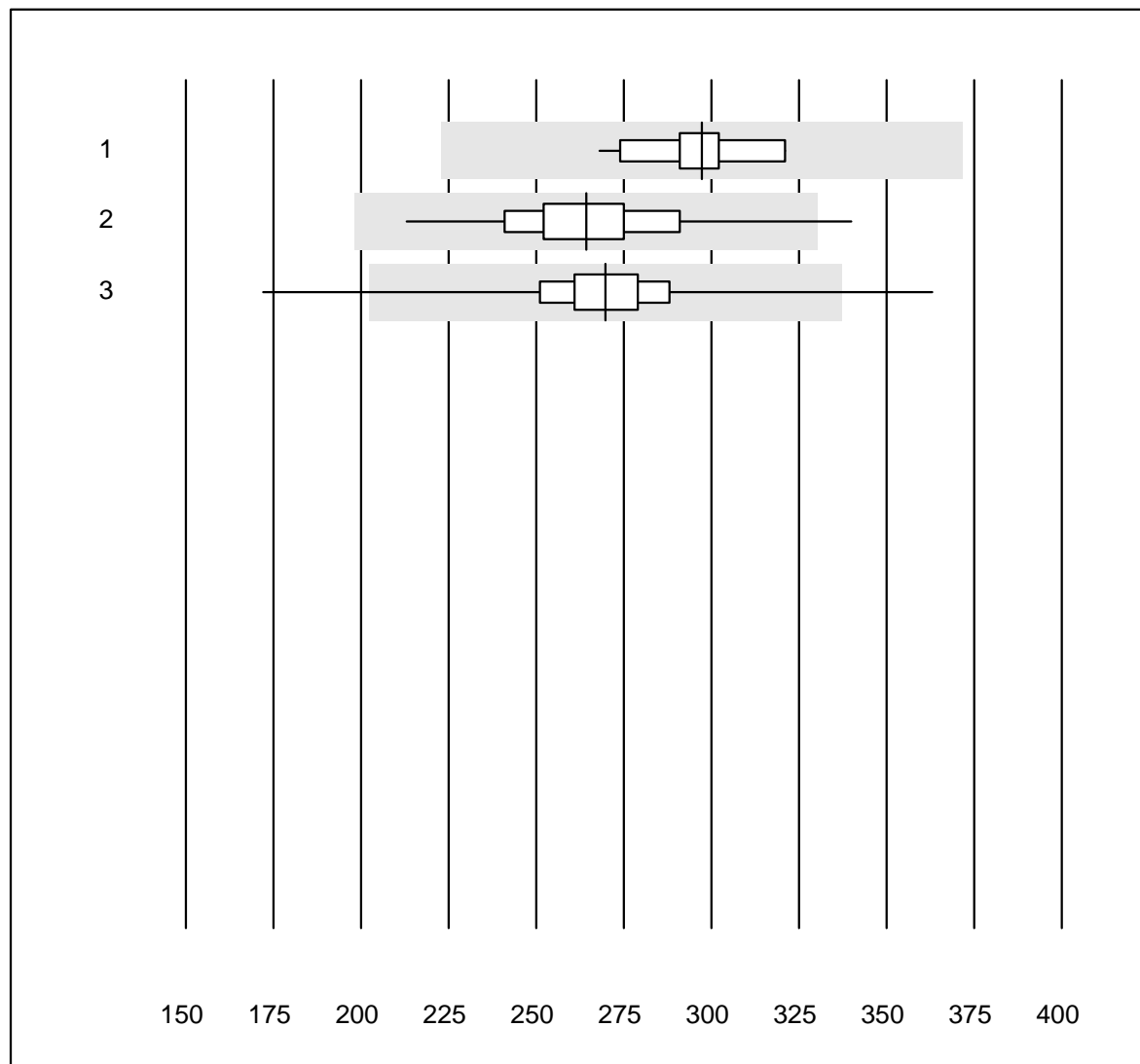
QUALAB Toleranz : 25 %

Leucocytes H2 (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Zybio Z3	17	100.0	0.0	0.0	6.85	3.4	e
2 Abx Micros	154	100.0	0.0	0.0	6.49	6.0	e
3 Microsemi	759	99.0	0.1	0.9	6.83	4.0	e



## Thrombocytes H2

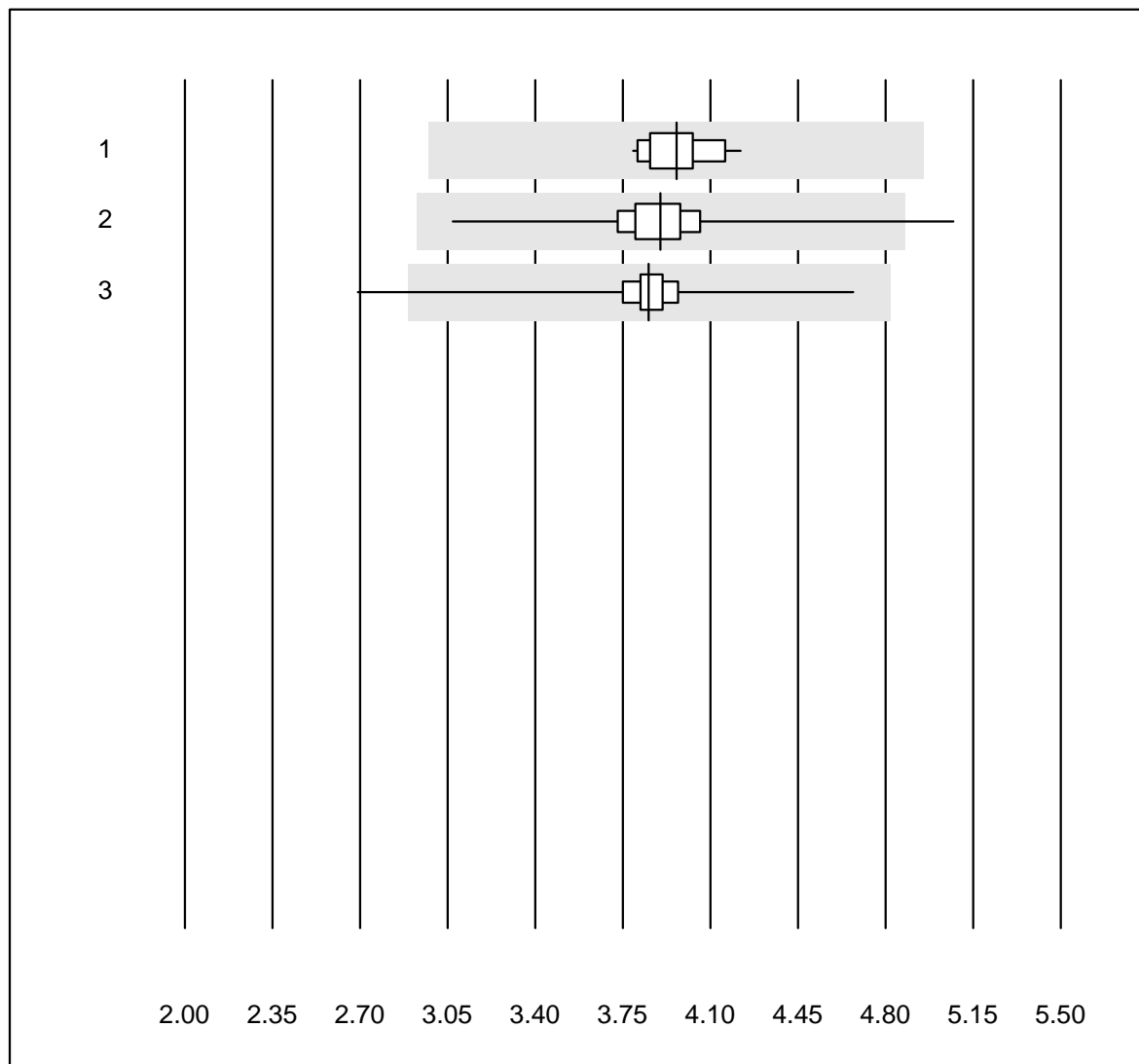


QUALAB Toleranz : 25 %

Thrombocytes H2 (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Zybio Z3	17	100.0	0.0	0.0	297.2	5.2	e
2	Abx Micros	154	99.4	0.6	0.0	264.2	7.7	e
3	Microsemi	759	98.2	0.9	0.9	269.7	6.3	e

## Erythrocytes H2

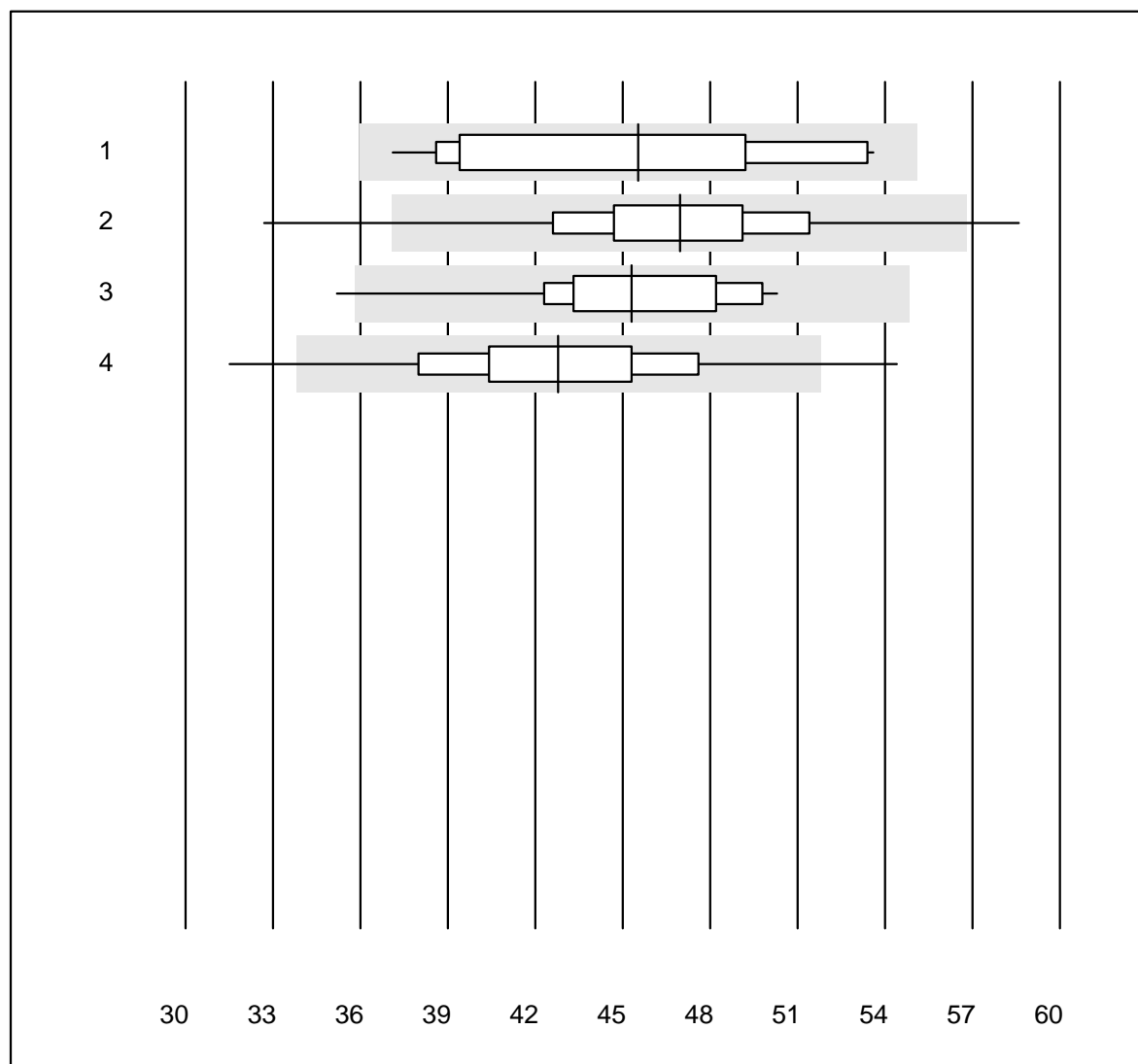


QUALAB Toleranz : 25 %

Erythrocytes H2 (T/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Zybio Z3	17	100.0	0.0	0.0	3.96	3.3	e
2	Abx Micros	154	98.7	1.3	0.0	3.90	5.3	e
3	Microsemi	759	98.1	0.8	1.1	3.85	3.7	e

## CRP H2

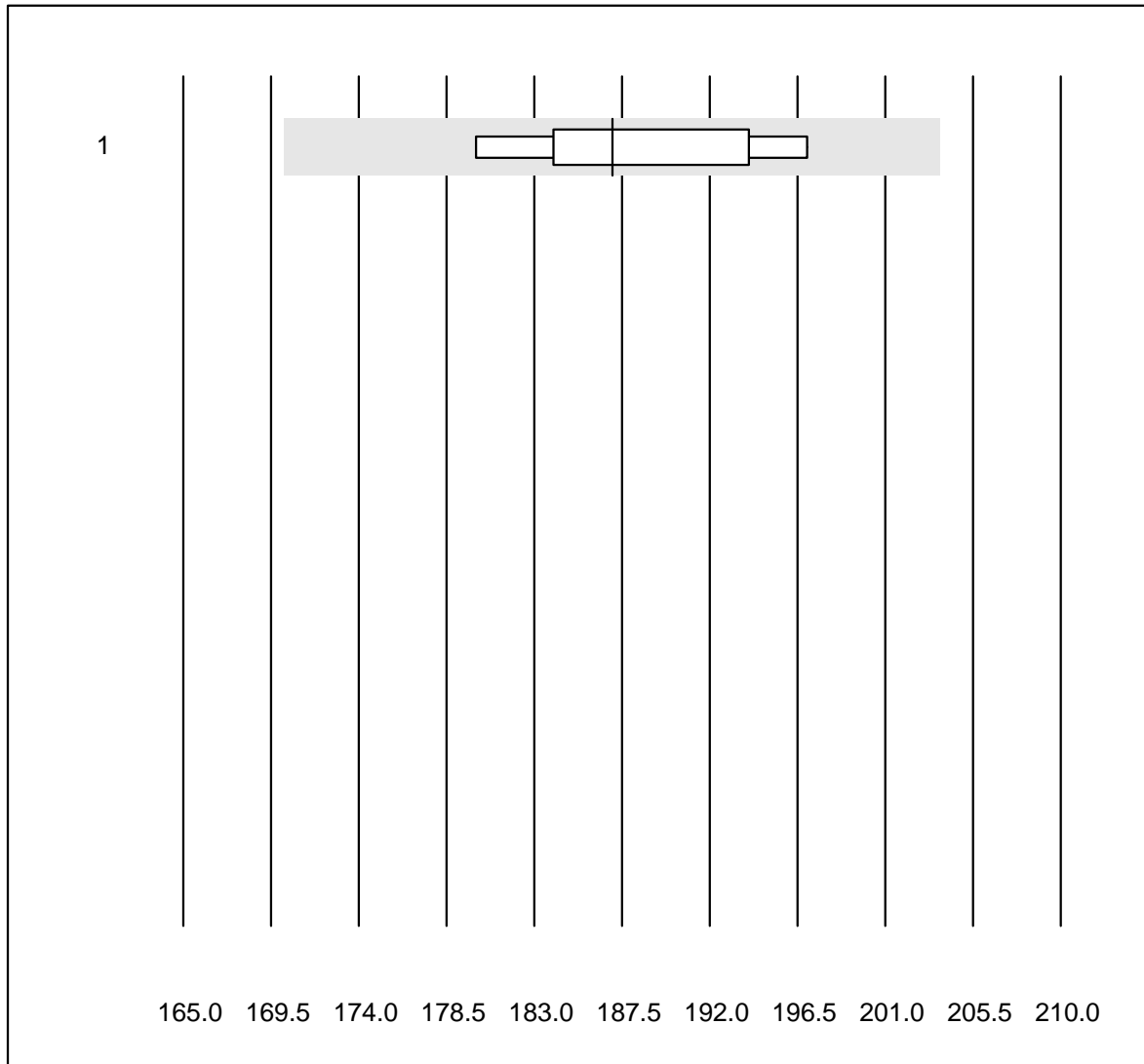


QUALAB Toleranz : 21 %

CRP H2 (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Zybio Z3	14	92.9	0.0	7.1	45.5	12.9	e*
2	Microsemi	746	94.7	0.9	4.4	47.0	7.5	e
3	Abx Micros	15	93.3	6.7	0.0	45.3	8.4	e
4	ABX Micros CRP200	132	96.9	2.3	0.8	42.8	9.3	e

## Hémoglobine BG

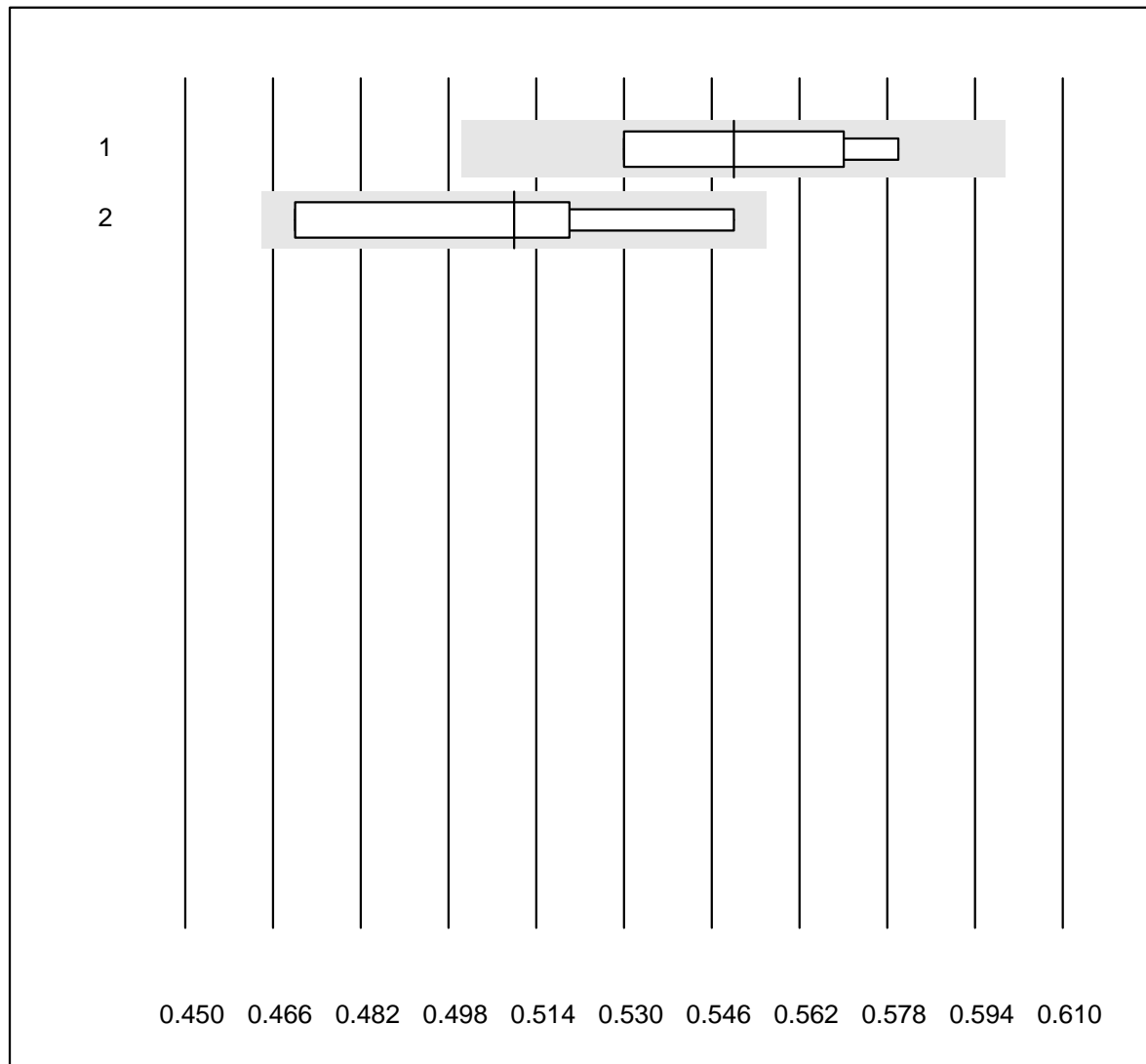


QUALAB Toleranz : 9 %

Hémoglobine BG (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat	5	100.0	0.0	0.0	187.0	3.7	e*

## Hématocrite

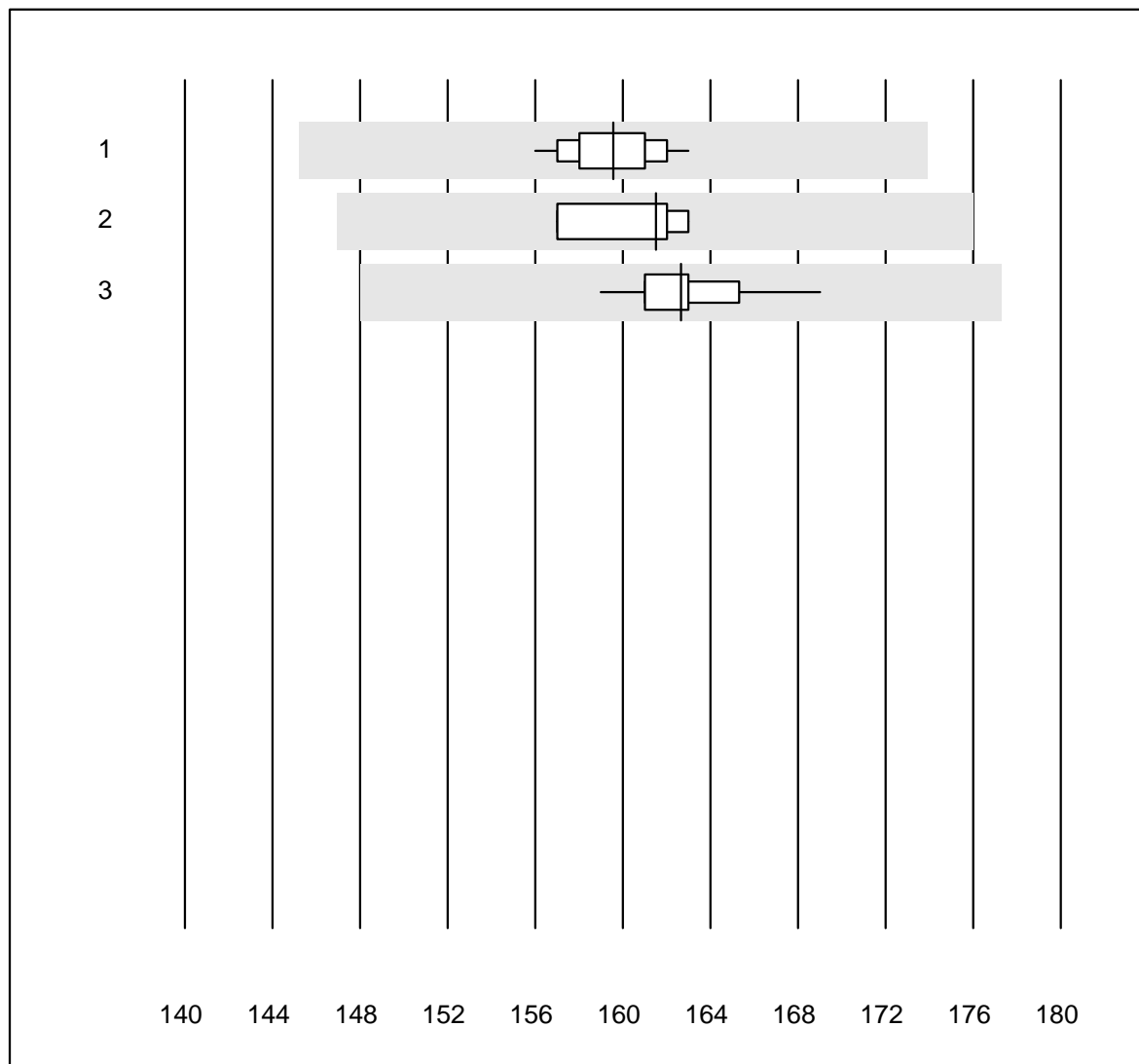


QUALAB Toleranz : 9 %

Hématocrite (l/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat	7	100.0	0.0	0.0	0.55	3.5	e*
2 EPOC	7	100.0	0.0	0.0	0.51	5.7	e*

## Hémoglobine

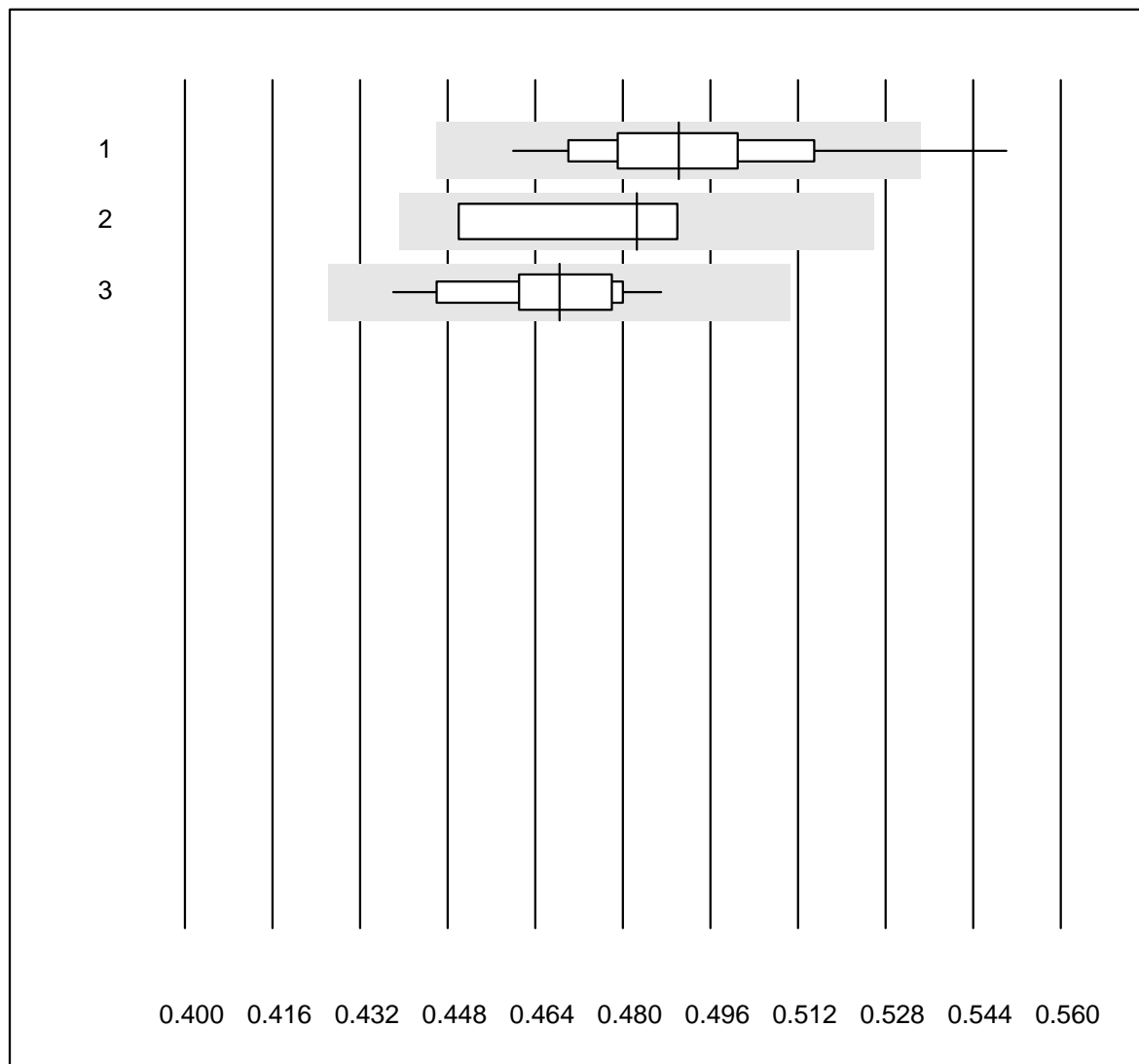


QUALAB Toleranz : 9 %

Hémoglobine (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	66	100.0	0.0	0.0	159.6	1.0	e
2 Advia	6	100.0	0.0	0.0	161.5	1.7	e
3 Yumizen/Pentra	13	100.0	0.0	0.0	162.7	1.5	e

## Hématocrite

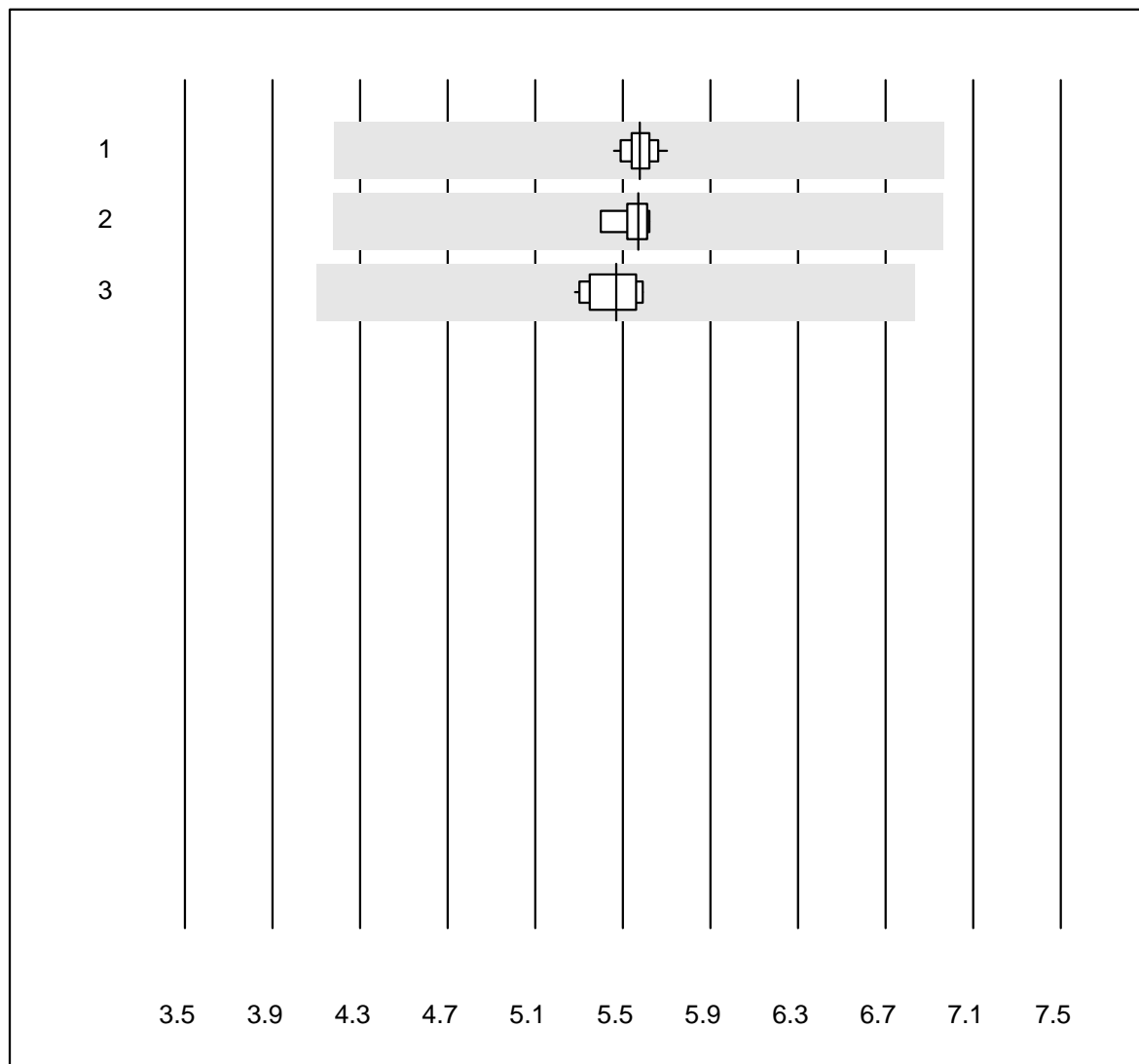


QUALAB Toleranz : 9 %

Hématocrite (l/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	66	97.0	1.5	1.5	0.49	3.6	e
2 Advia	6	100.0	0.0	0.0	0.48	4.0	e*
3 Yumizen/Pentra	13	100.0	0.0	0.0	0.47	3.0	e

## Erythrocytes



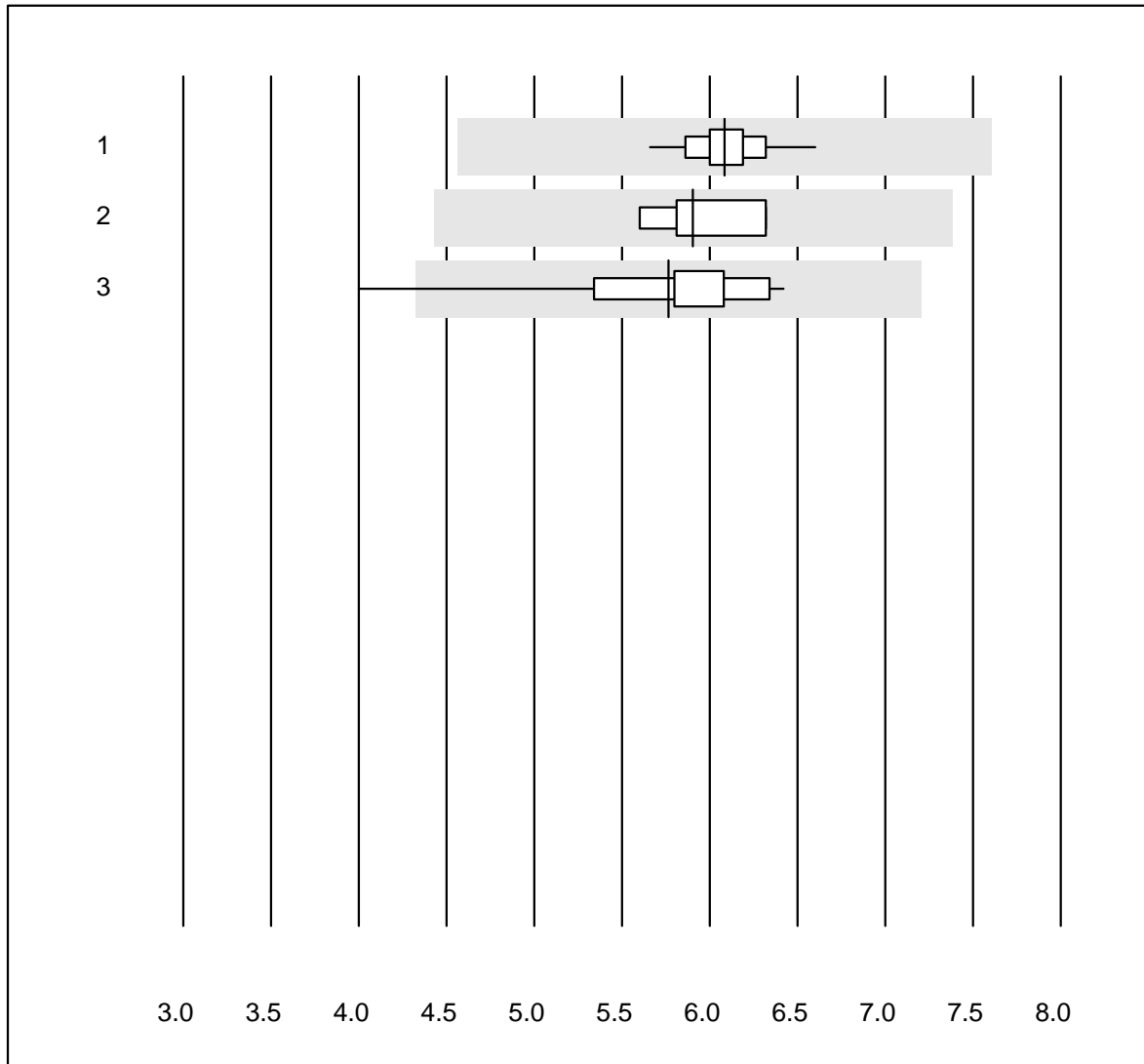
QUALAB Toleranz : 25 %

Erythrocytes (T/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex	66	100.0	0.0	0.0	5.58	1.1	e
2	Advia	6	100.0	0.0	0.0	5.57	1.5	e
3	Yumizen/Pentra	13	92.3	0.0	7.7	5.47	2.2	e



# Leucocytes

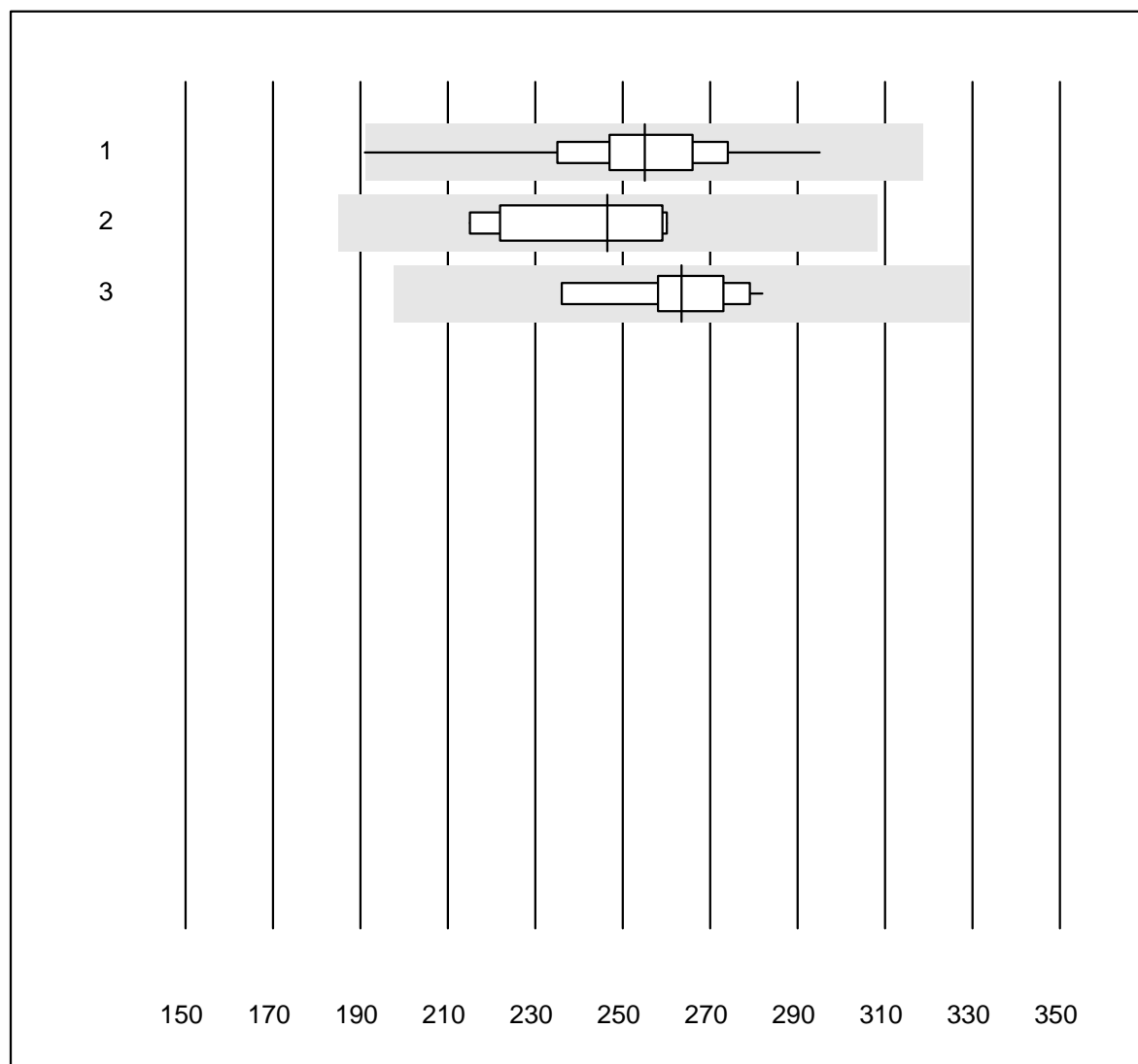


QUALAB Toleranz : 25 %

Leucocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex	65	100.0	0.0	0.0	6.08	3.0	e
2	Advia	6	100.0	0.0	0.0	5.91	4.8	e
3	Yumizen/Pentra	13	92.3	7.7	0.0	5.76	10.6	e

## Thrombocytes

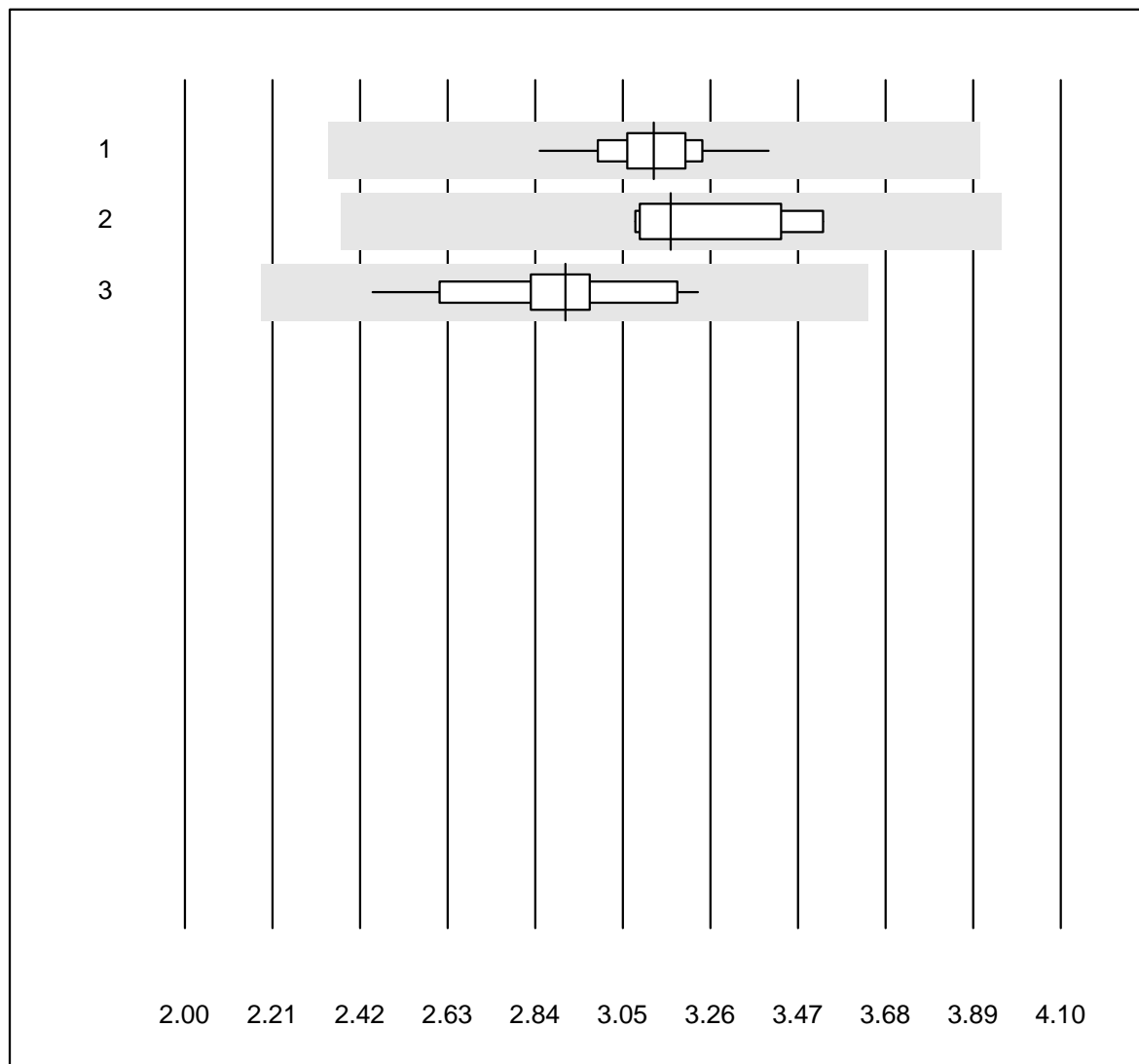


QUALAB Toleranz : 25 %

Thrombocytes (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	66	98.5	1.5	0.0	255.0	7.4	e
2 Advia	6	100.0	0.0	0.0	246.5	7.9	e*
3 Yumizen/Pentra	13	100.0	0.0	0.0	263.5	5.9	e

## Neutrophiles

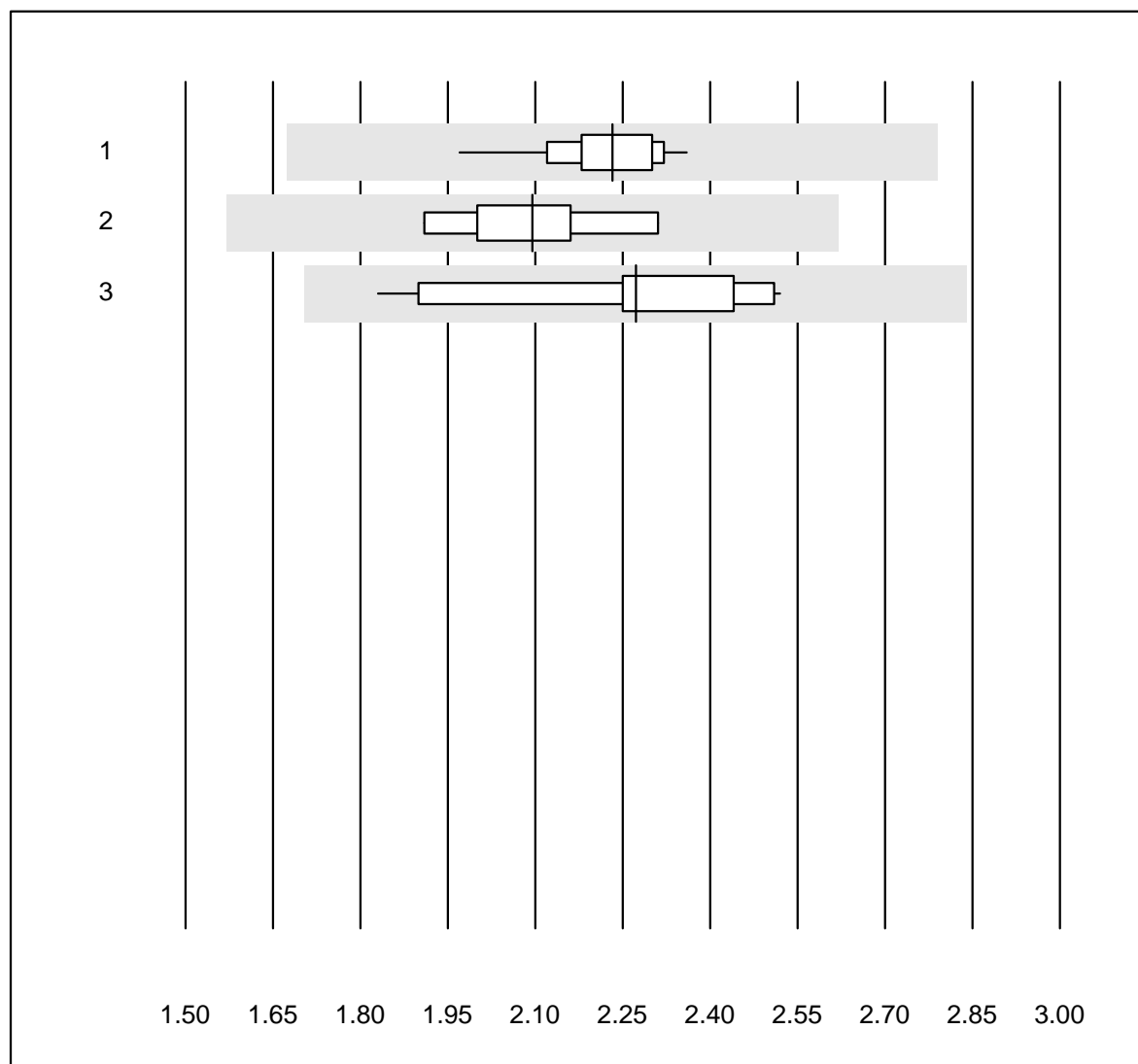


Tolérance MQ : 25 %

Neutrophiles (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	66	100.0	0.0	0.0	3.12	3.3	e
2 Advia	6	100.0	0.0	0.0	3.17	6.0	e
3 Yumizen/Pentra	13	92.3	0.0	7.7	2.91	7.4	e

## Lymphocytes

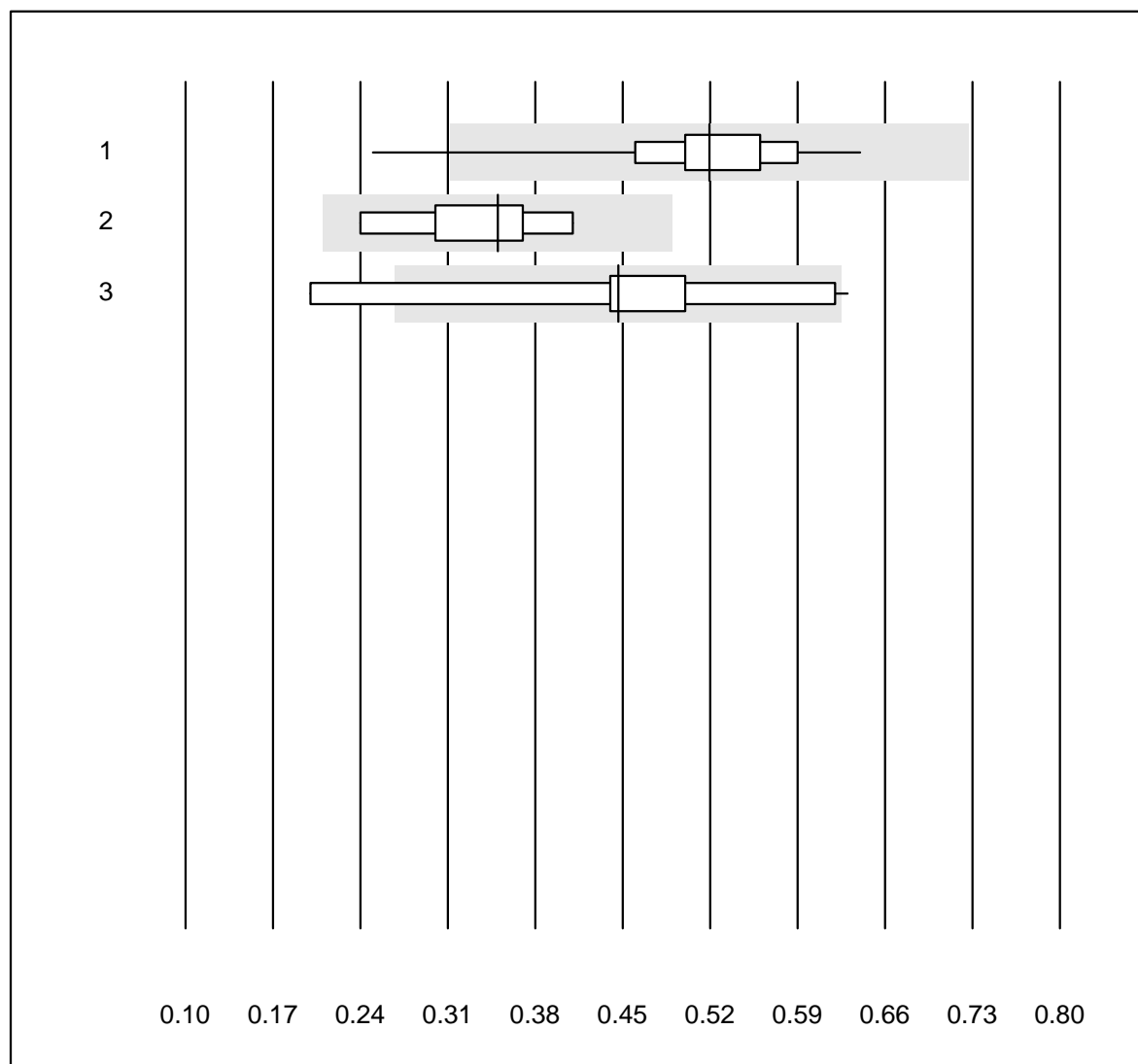


Tolérance MQ : 25 %

Lymphocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex	66	100.0	0.0	0.0	2.23	3.7	e
2	Advia	6	100.0	0.0	0.0	2.10	6.5	e
3	Yumizen/Pentra	13	100.0	0.0	0.0	2.27	10.3	e

## Monocytes

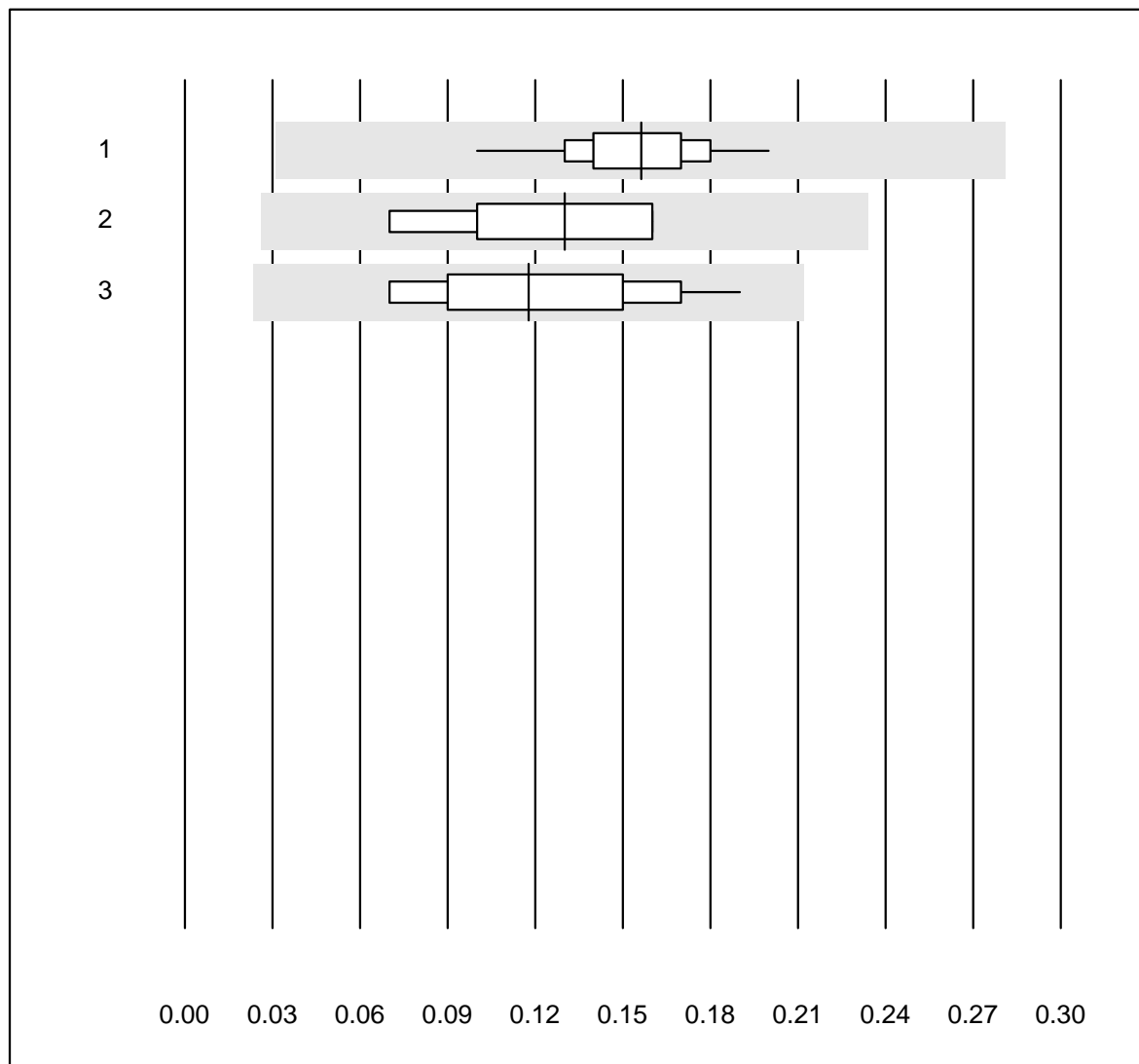


Tolérance MQ : 40 %

Monocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex	66	98.5	1.5	0.0	0.52	11.5	e
2	Advia	6	100.0	0.0	0.0	0.35	17.6	e*
3	Yumizen/Pentra	13	76.9	23.1	0.0	0.45	28.9	e*

## Eosinophiles

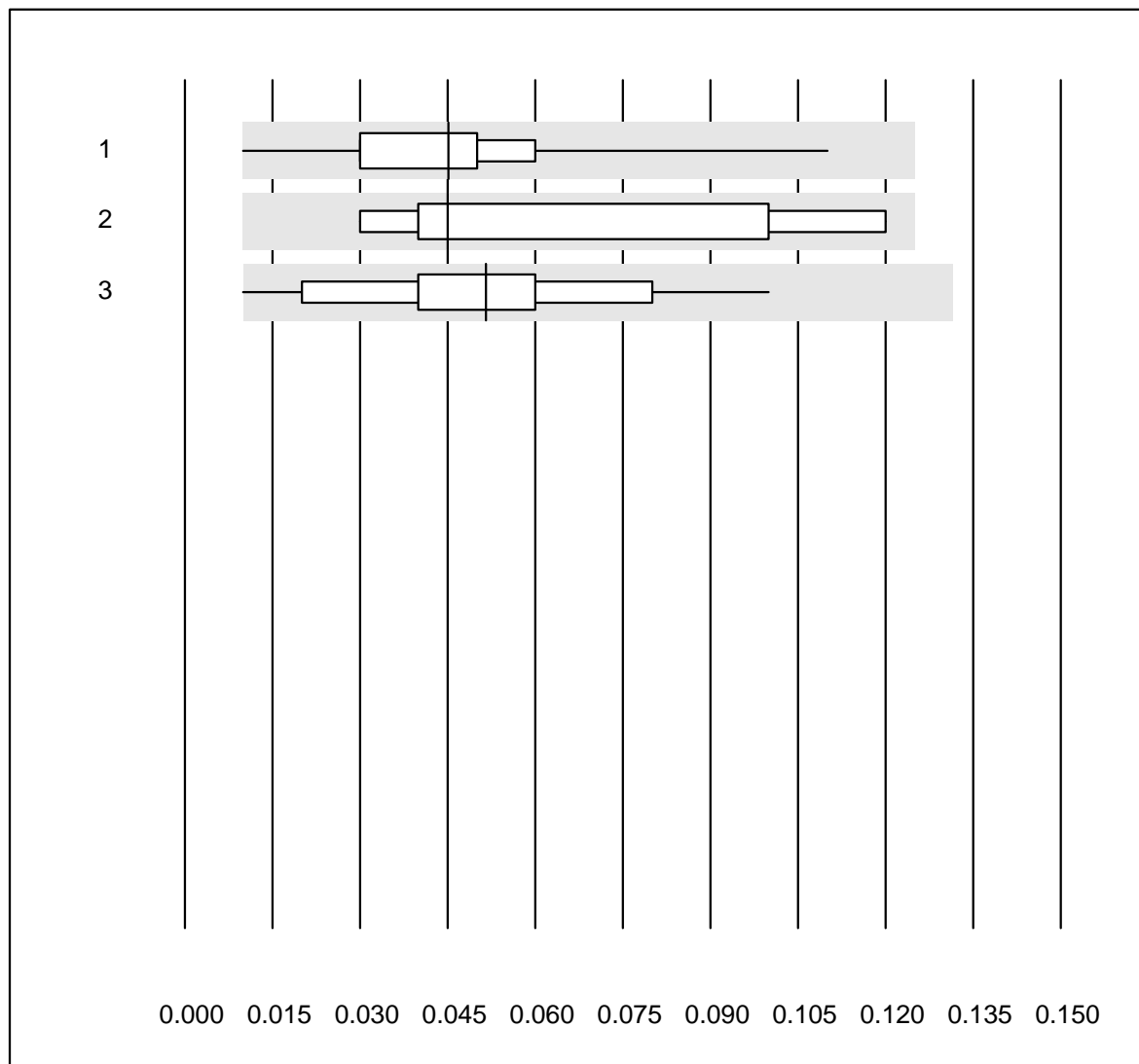


Tolérance MQ : 80 %

Eosinophiles (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	66	100.0	0.0	0.0	0.16	13.1	e
2 Advia	6	100.0	0.0	0.0	0.13	29.8	e*
3 Yumizen/Pentra	13	100.0	0.0	0.0	0.12	32.9	e

## Basophiles

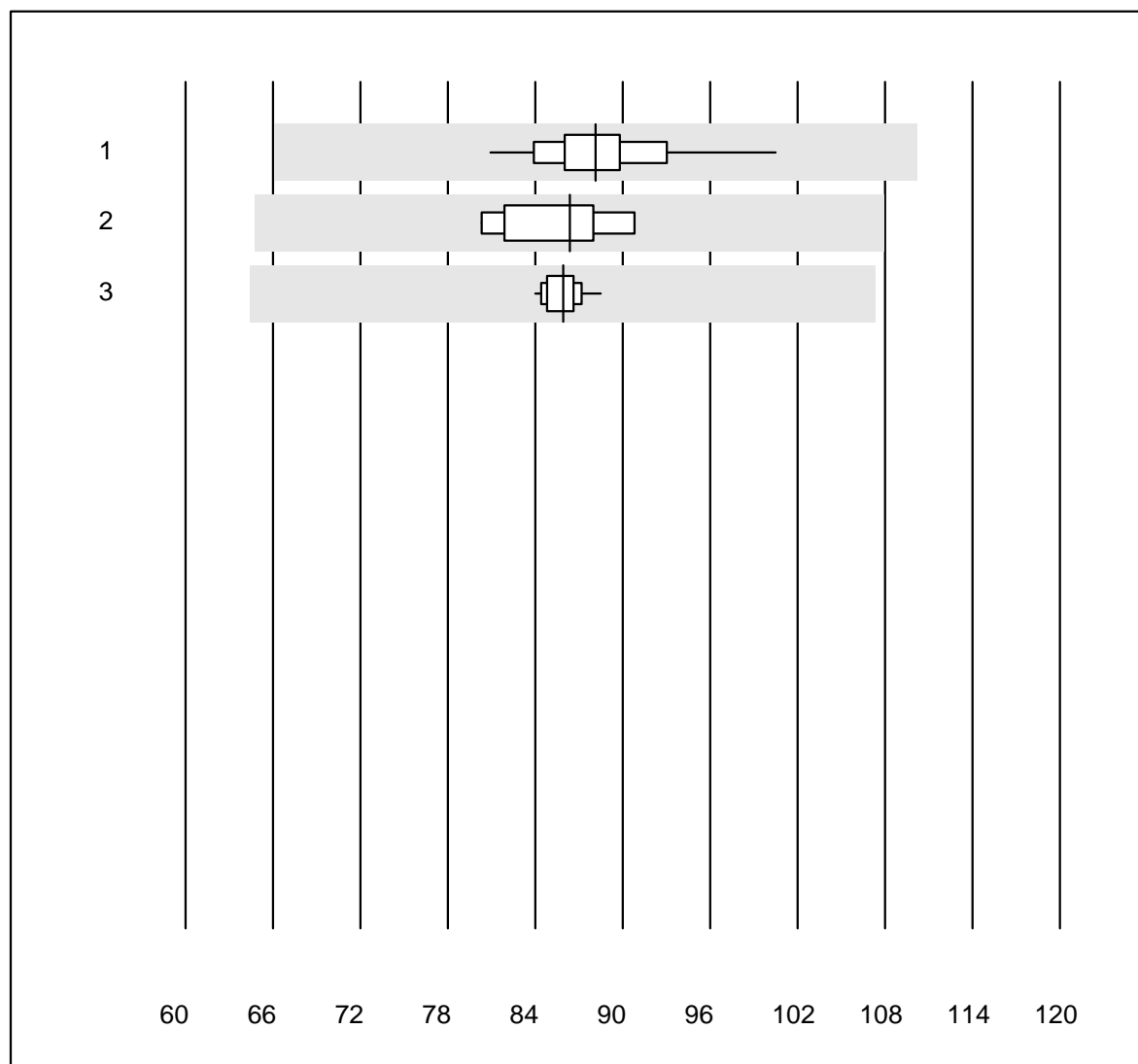


Tolérance MQ : 80 %  
 (< 0.10: +/- 0.08 G/l)

Basophiles (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	65	100.0	0.0	0.0	0.05	38.2	e
2 Advia	6	100.0	0.0	0.0	0.05	58.8	e*
3 Yumizen/Pentra	13	100.0	0.0	0.0	0.05	44.7	e*

## MCV



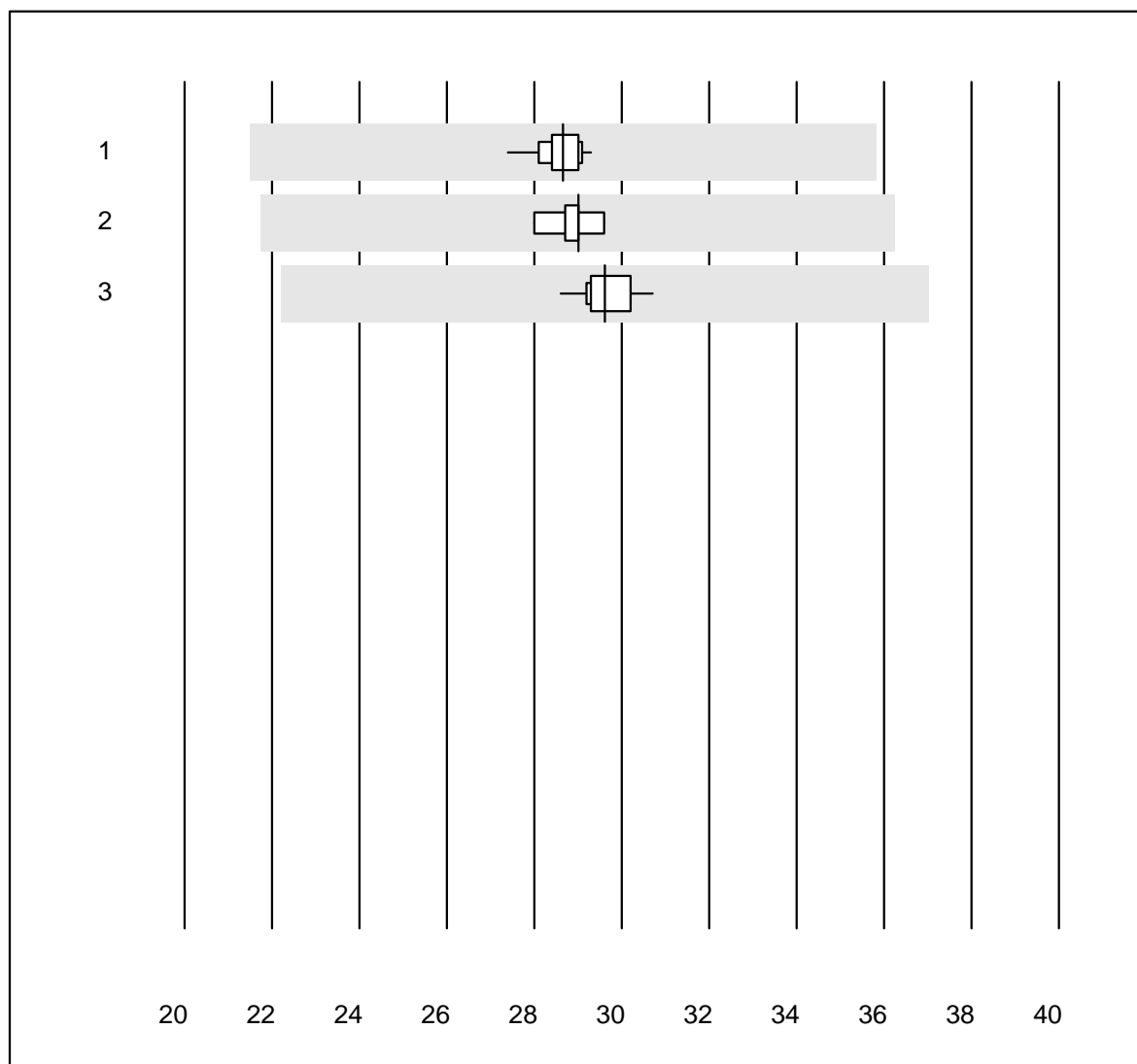
Tolérance MQ : 25 %

MCV (fl)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	100.0	0.0	0.0	88.2	4.0	e
2 Advia	6	100.0	0.0	0.0	86.4	4.6	e
3 Yumizen/Pentra	11	100.0	0.0	0.0	85.9	1.5	e



# MCH

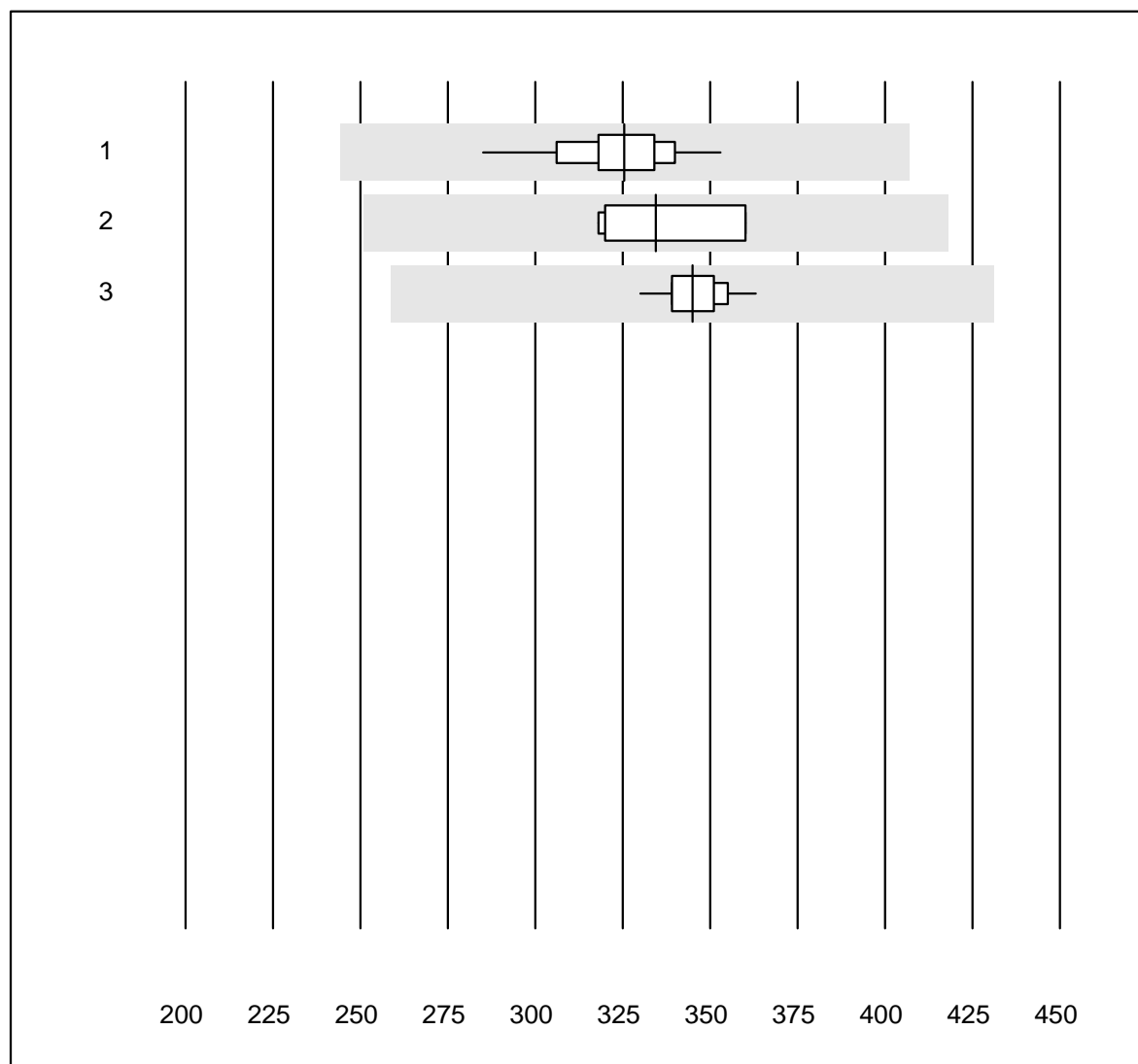


Tolérance MQ : 25 %

MCH (pg)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	58	100.0	0.0	0.0	28.7	1.3	e
2 Advia	6	100.0	0.0	0.0	29.0	1.8	e
3 Yumizen/Pentra	11	100.0	0.0	0.0	29.6	2.0	e

## MCHC

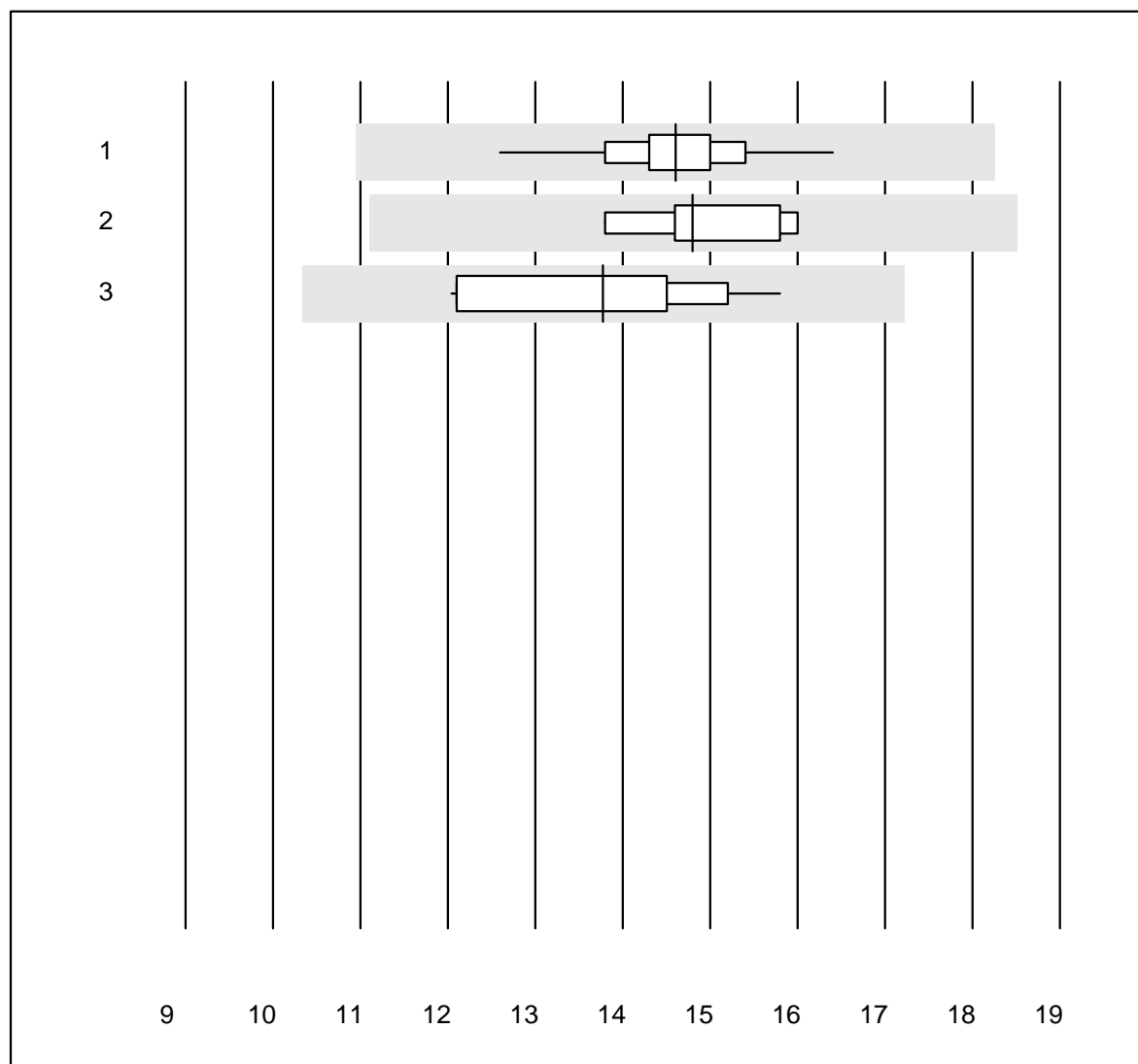


Tolérance MQ : 25 %

MCHC (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	100.0	0.0	0.0	326	4.2	e
2 Advia	6	100.0	0.0	0.0	335	5.5	e
3 Yumizen/Pentra	11	100.0	0.0	0.0	345	2.6	e

## RDW

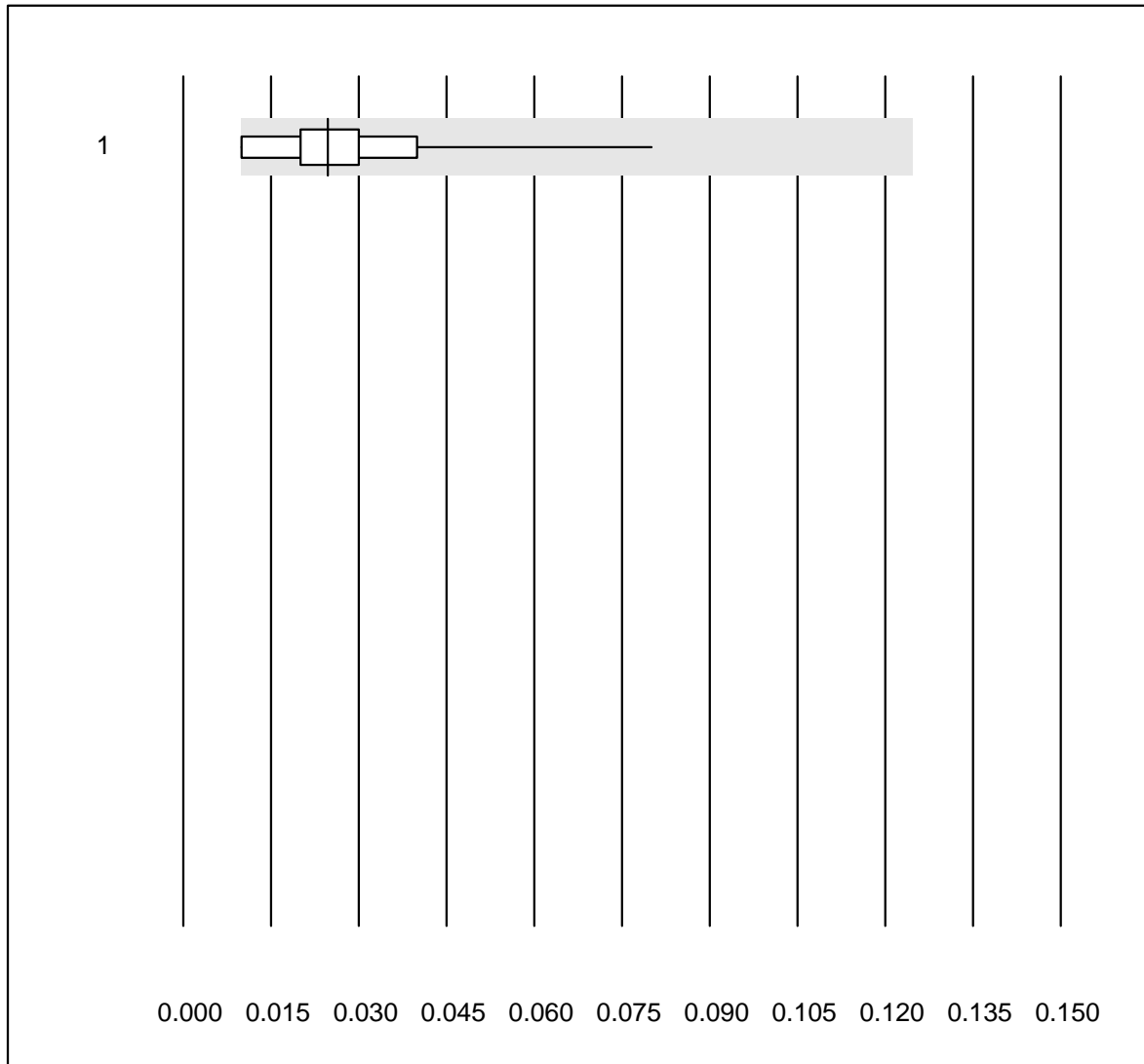


Tolérance MQ : 25 %

RDW (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	58	98.3	0.0	1.7	14.6	4.6	e
2 Advia	5	100.0	0.0	0.0	14.8	6.0	e
3 Yumizen/Pentra	11	100.0	0.0	0.0	13.8	9.5	e

## Immature Granulocytes

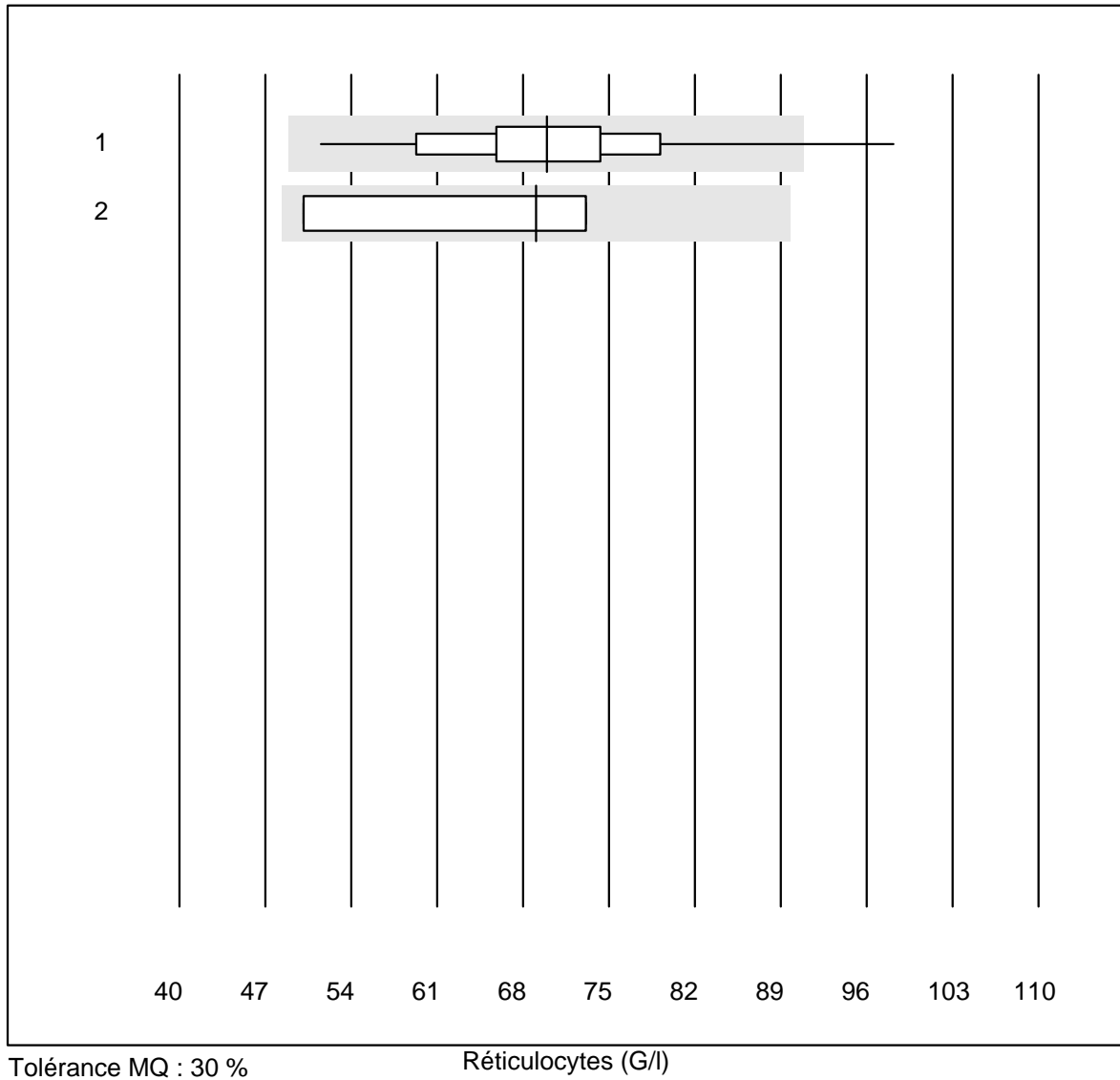


Tolérance MQ : 25 %  
 (< 0.10: +/- 0.10 G/l)

Immature Granulocytes (G/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex	51	100.0	0.0	0.0	0.02	65.9	e*

## Réticulocytes

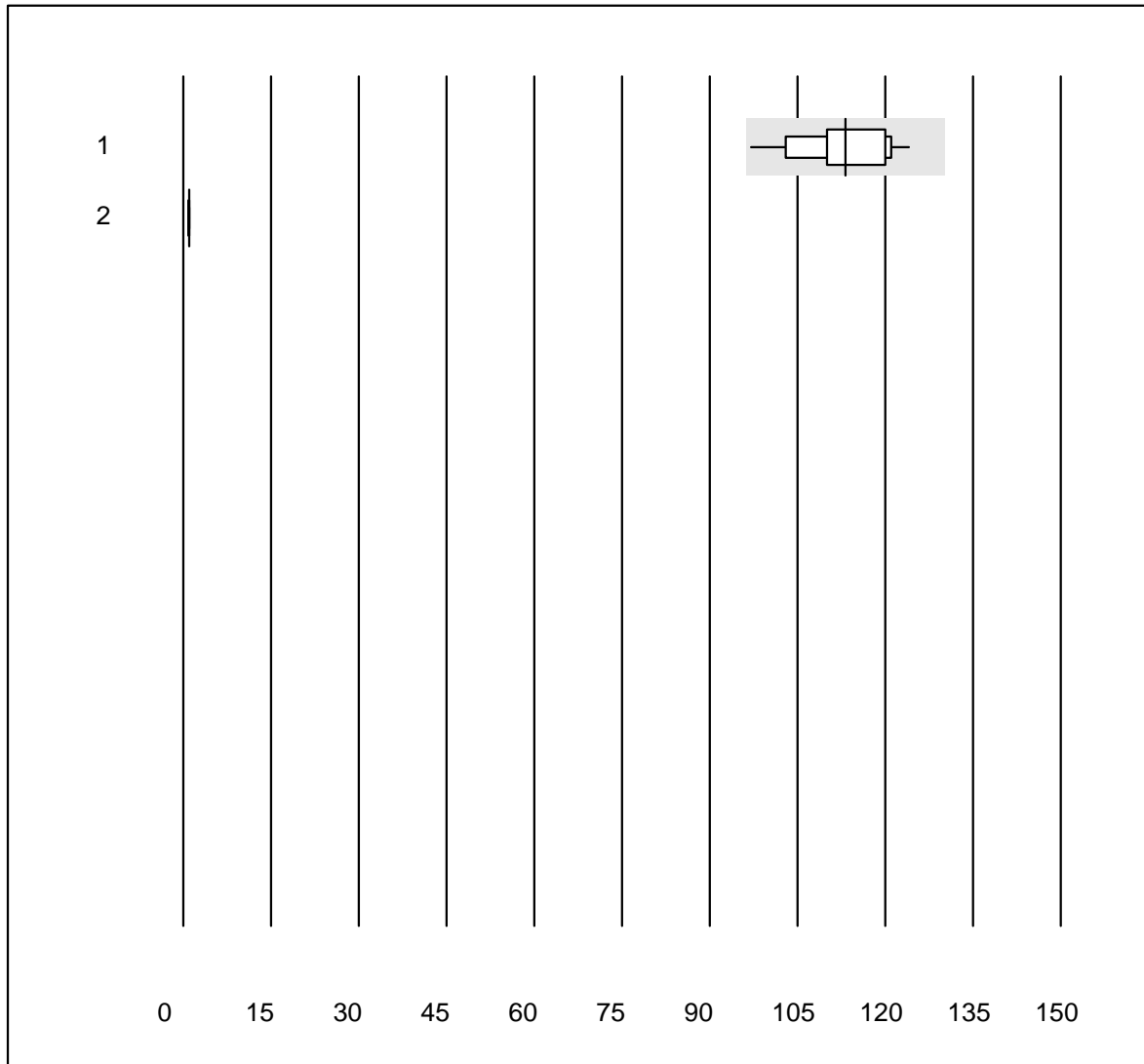


Tolérance MQ : 30 %

Réticulocytes (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	34	97.1	2.9	0.0	69.9	13.1	e
2 Advia	4	100.0	0.0	0.0	69.1	16.5	a

## Index hémolytique échantillon A

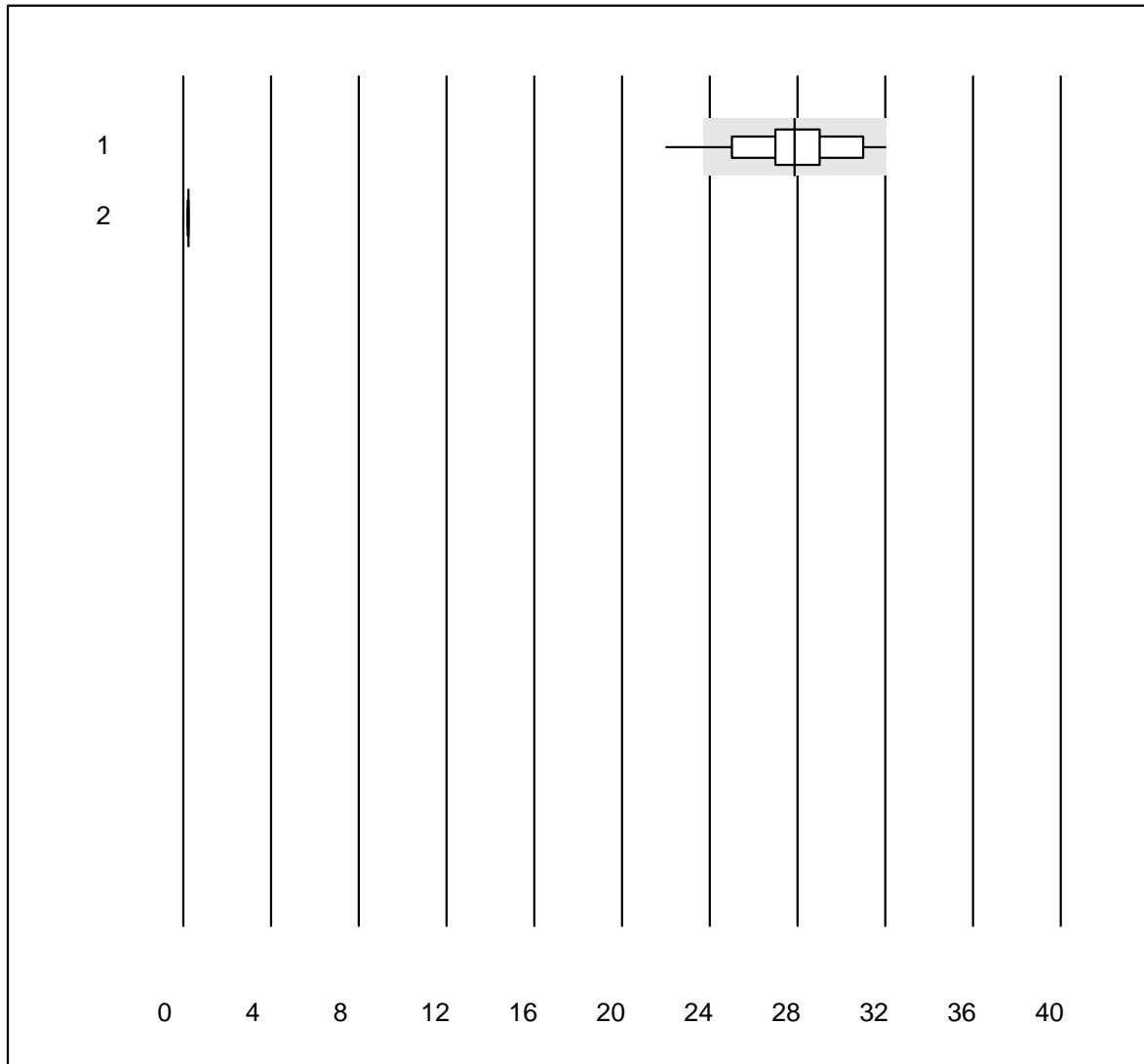


Tolérance MQ : 15 %

Index hémolytique échantillon A ( )

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	15	100.0	0.0	0.0	113.13	6.4	e
2 Architect	4	100.0	0.0	0.0	0.98	4.3	e*

## Index hémolytique échantillon B

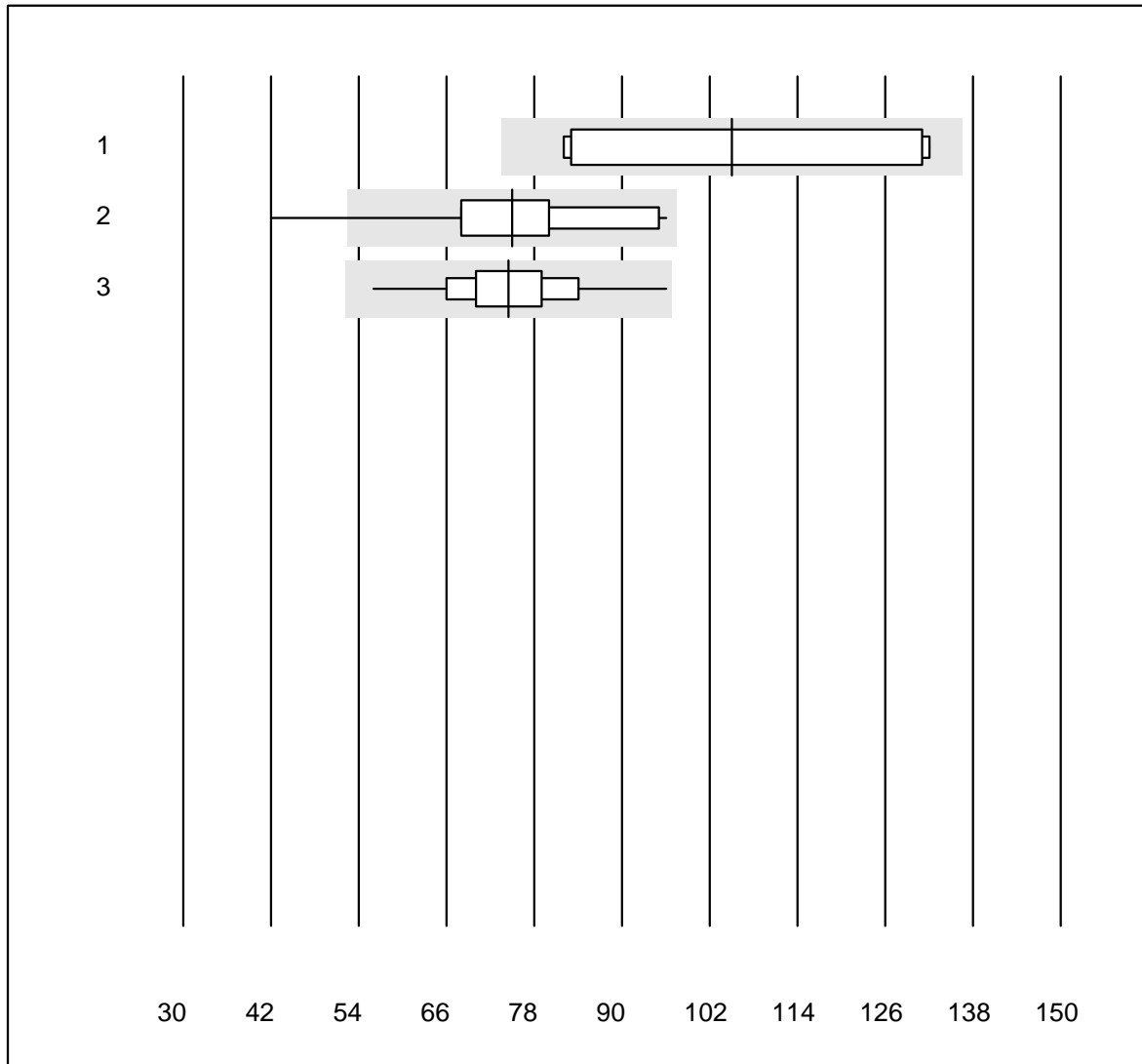


Tolérance MQ : 15 %

Index hémolytique échantillon B ( )

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	15	93.3	6.7	0.0	27.87	8.6	e*
2 Architect	4	100.0	0.0	0.0	0.24	7.4	e*

## Vitesse de sédimentation 1h



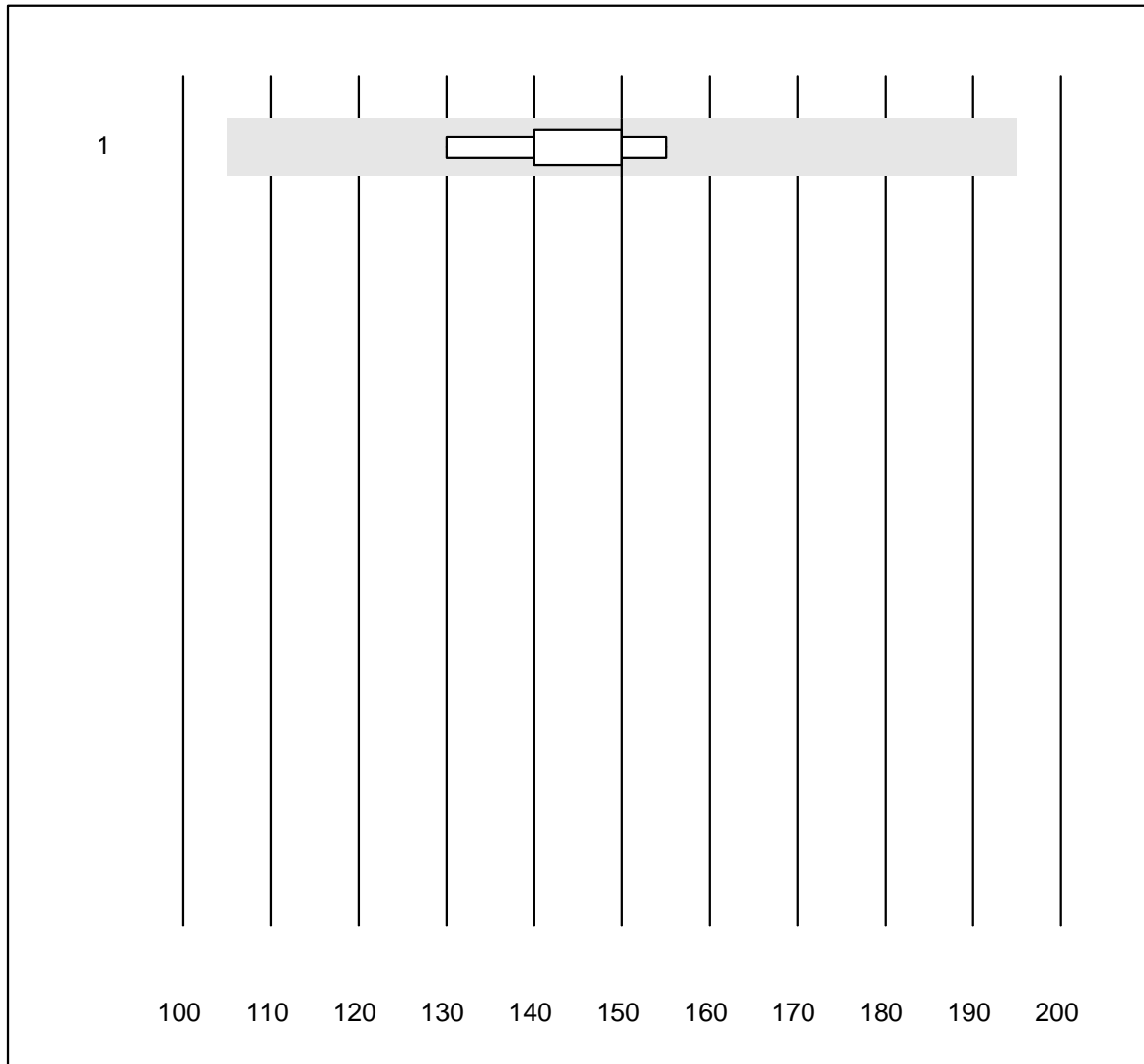
Tolérance MQ : 30 %

Vitesse de sédimentation 1h (mm/h)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 MINI-CUBE	7	100.0	0.0	0.0	105	22.6	a
2 Sarstedt Sedivette	12	91.7	8.3	0.0	75	19.4	e*
3 BD Seditainer	28	89.3	0.0	10.7	74	11.2	e



## Vitesse de sédimentation 2h

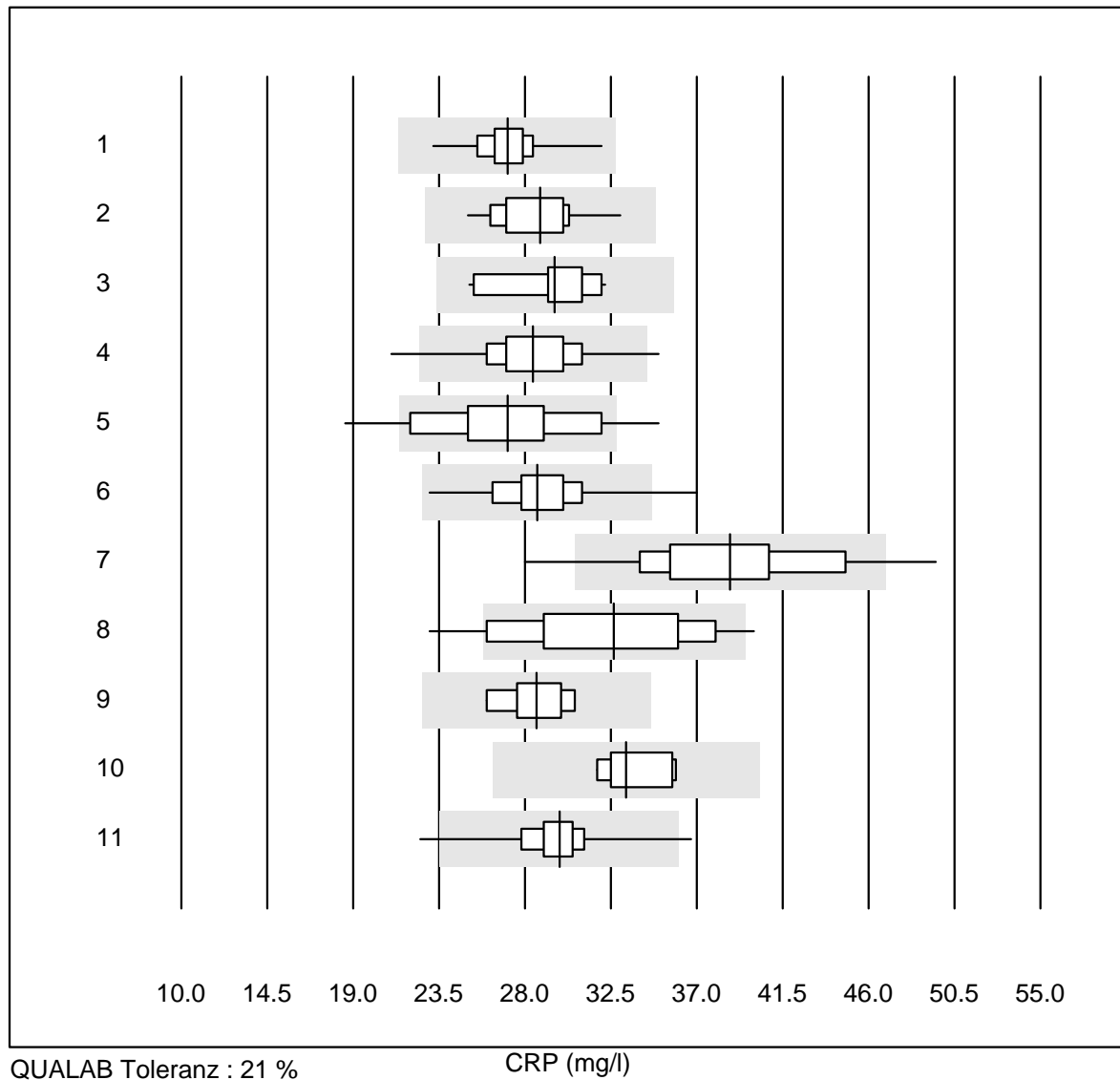


Tolérance MQ : 30 %

Vitesse de sédimentation 2h (mm/2h)

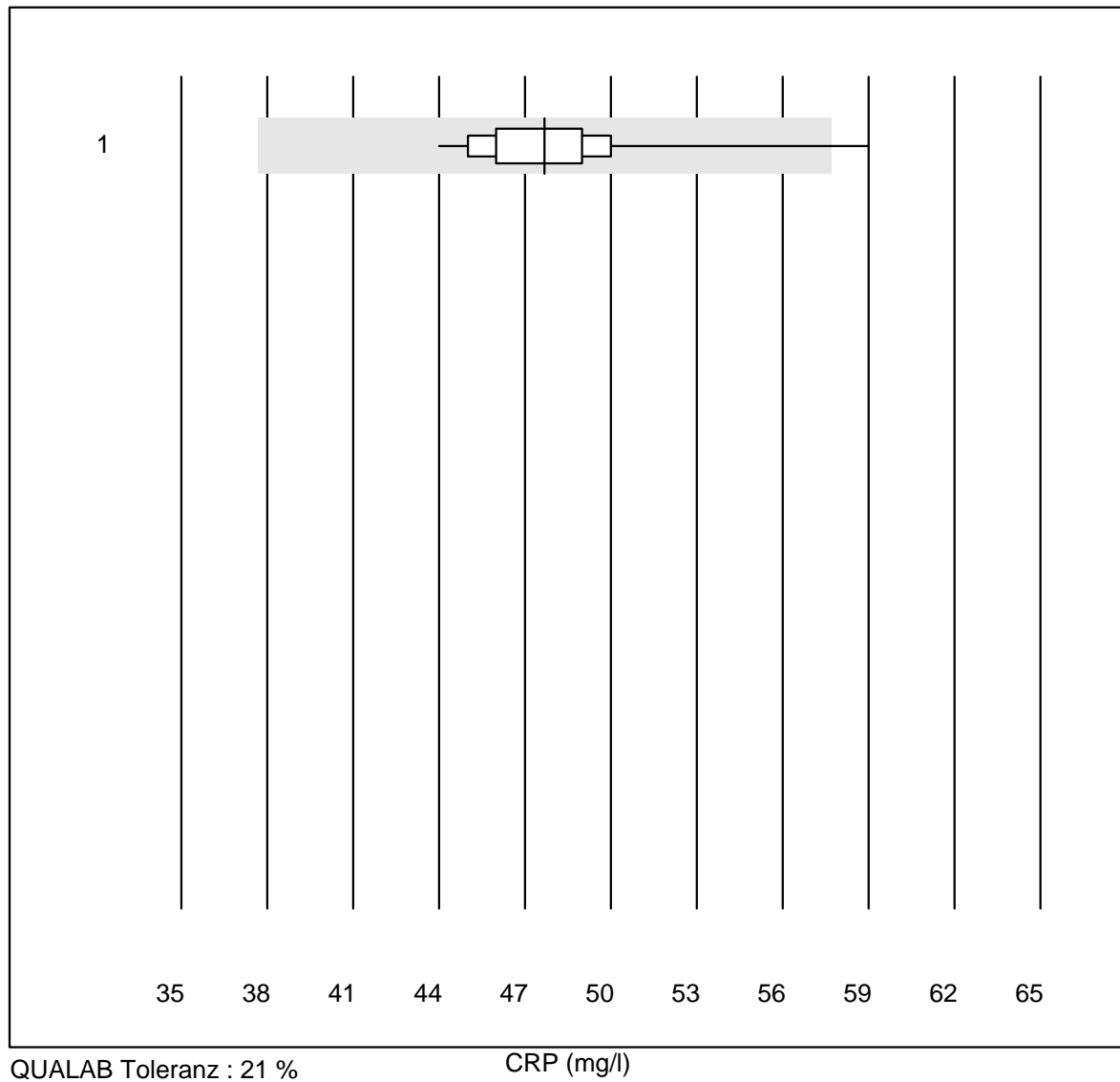
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	BD Seditainer	5	100.0	0.0	0.0	150	6.9	e

## CRP



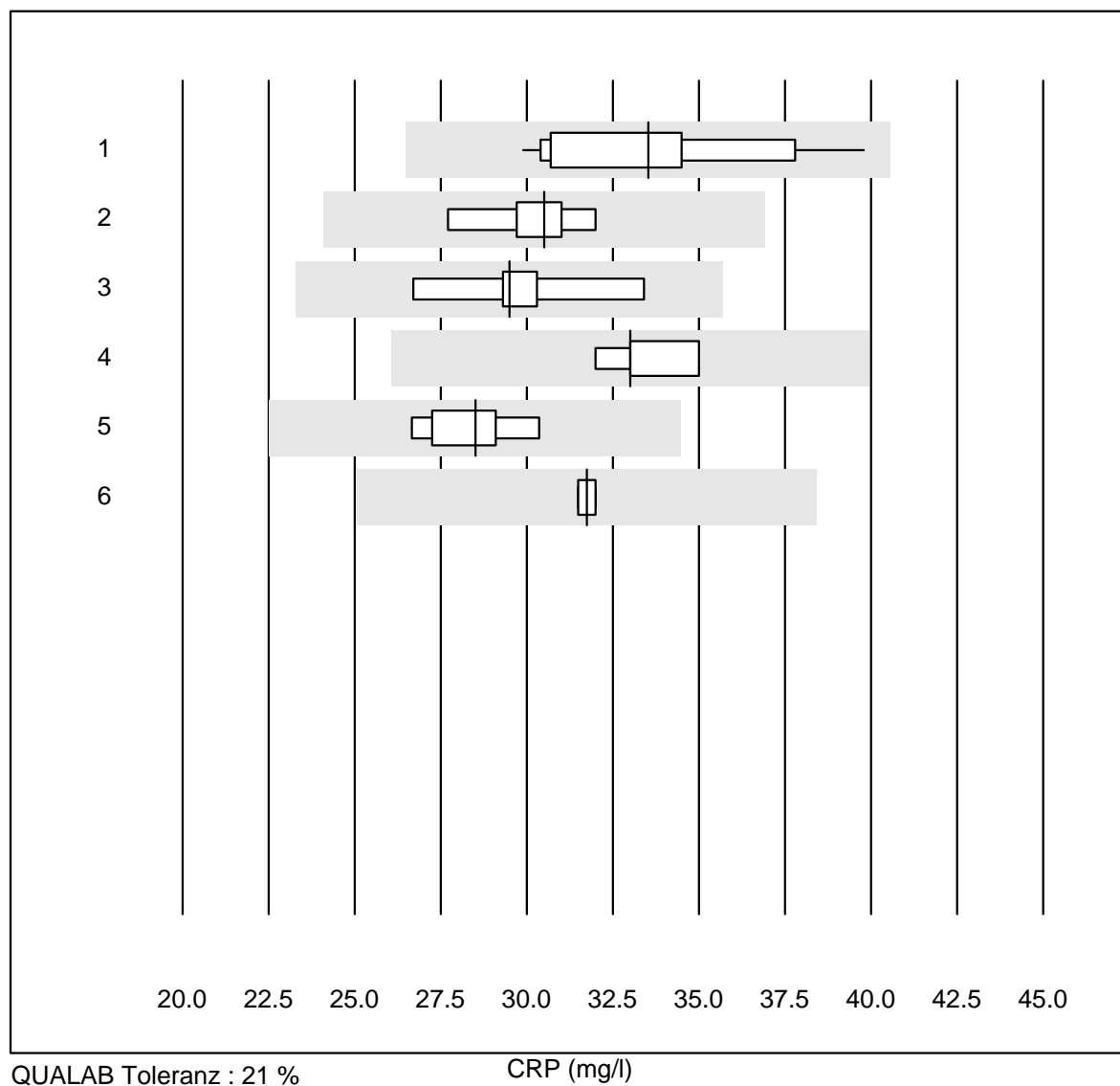
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas b101	234	99.1	0.0	0.9	27.1	4.5	e
2	Cobas	20	100.0	0.0	0.0	28.8	7.3	e
3	Turbidimetrie	14	100.0	0.0	0.0	29.6	7.7	e
4	Afinion	1299	98.9	0.3	0.8	28.4	6.6	e
5	NycoCard SingleTest-	135	79.3	9.6	11.1	27.1	13.0	e
6	Quick Read go	109	97.3	0.9	1.8	28.6	6.9	e
7	Eurolyser	99	81.8	7.1	11.1	38.7	11.0	e
8	Fuji Dri-Chem	14	71.4	14.3	14.3	32.7	15.4	e*
9	Autolyser/DiaSys	11	81.8	0.0	18.2	28.6	5.4	e
10	Piccolo	5	100.0	0.0	0.0	33.3	5.5	e
11	Celltac chemi	44	93.2	6.8	0.0	29.8	8.2	e

## CRP



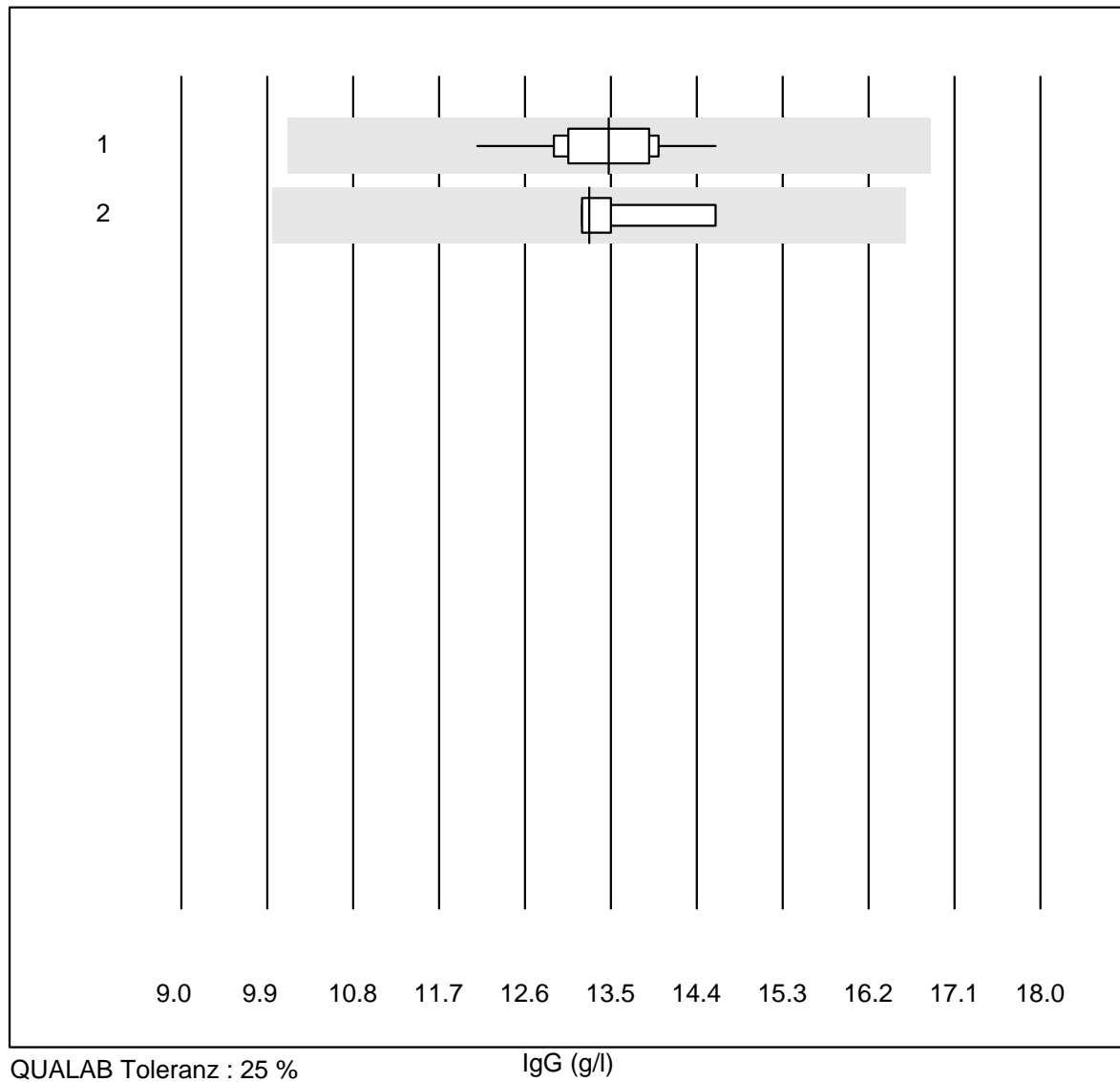
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	QuickRead (sang comp	45	93.4	2.2	4.4	47.7	5.7	e

## CRP



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Spinit	12	100.0	0.0	0.0	33.5	8.8	e*
2 Architect	6	100.0	0.0	0.0	30.5	4.9	e
3 Beckman	5	100.0	0.0	0.0	29.5	8.1	e*
4 AQT 90 FLEX	6	100.0	0.0	0.0	33.0	3.7	e
5 Spotchem D-Concept	7	100.0	0.0	0.0	28.5	4.3	e
6 Autres méthodes	4	100.0	0.0	0.0	31.8	0.9	e

## IgG

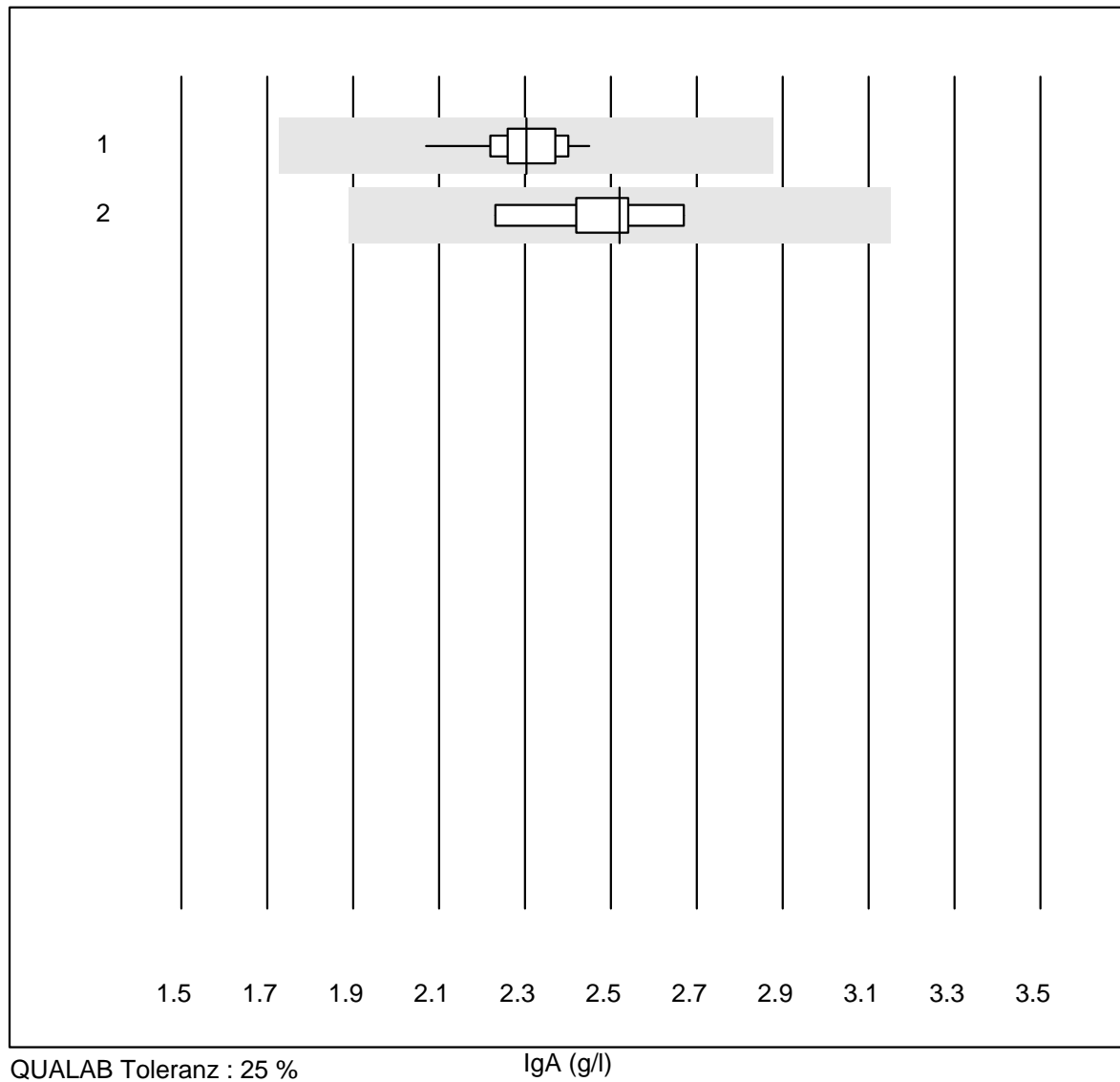


QUALAB Toleranz : 25 %

IgG (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Turbidimetrie	15	100.0	0.0	0.0	13.5	4.5	e
2	Nephelometrie	5	100.0	0.0	0.0	13.3	4.4	e

## IgA

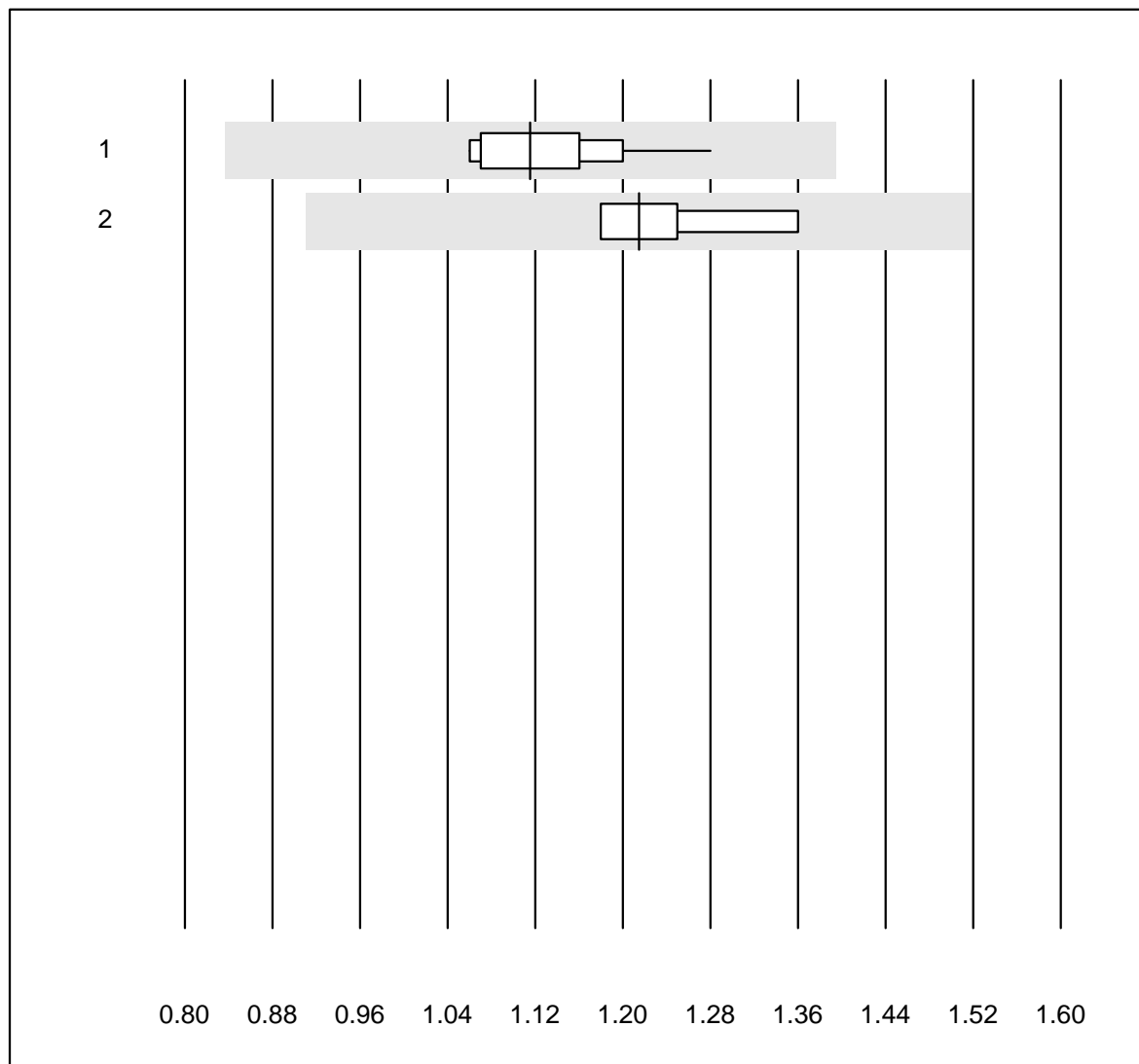


QUALAB Toleranz : 25 %

IgA (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Turbidimetrie	15	100.0	0.0	0.0	2.3	3.9	e
2	Nephelometrie	5	100.0	0.0	0.0	2.5	6.6	e

# IgM

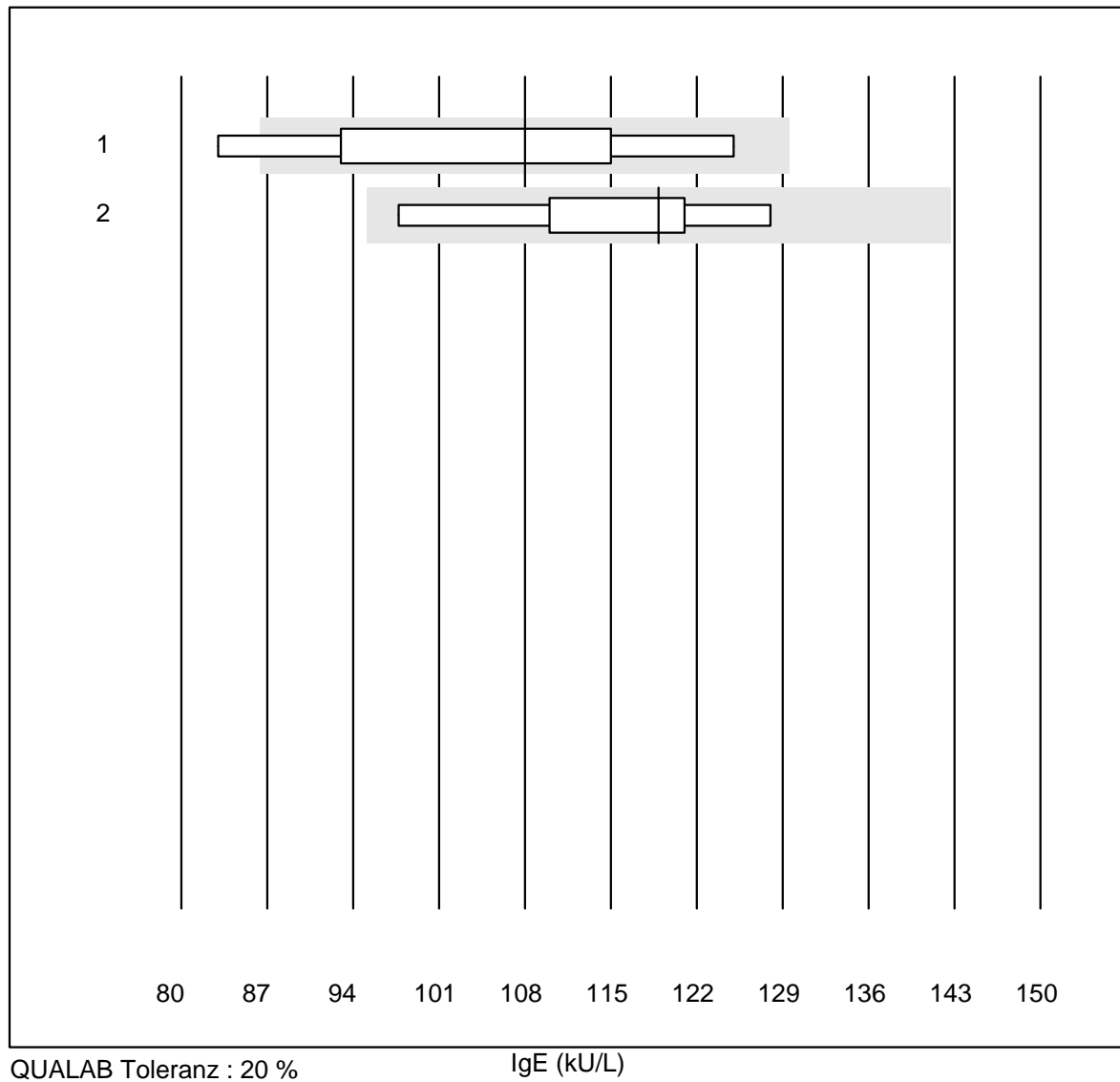


QUALAB Toleranz : 25 %

IgM (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Turbidimetrie	15	100.0	0.0	0.0	1.1	5.5	e
2	Nephelometrie	4	100.0	0.0	0.0	1.2	6.8	e*

## IgE



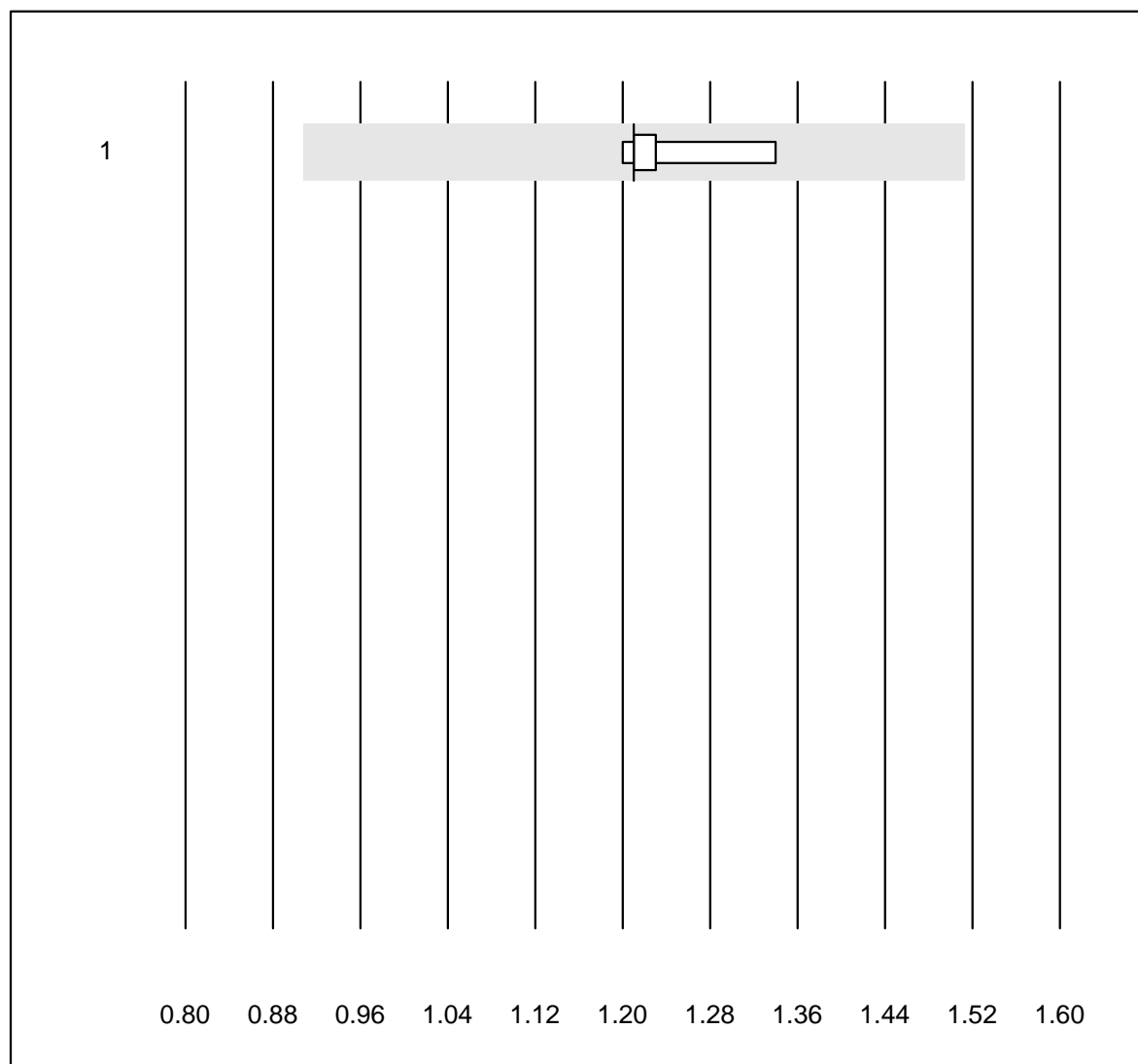
QUALAB Toleranz : 20 %

IgE (kU/L)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	80.0	20.0	0.0	108	16.1	e*
2 Cobas	5	100.0	0.0	0.0	119	10.1	e*



## Alpha-1-Antitrypsine

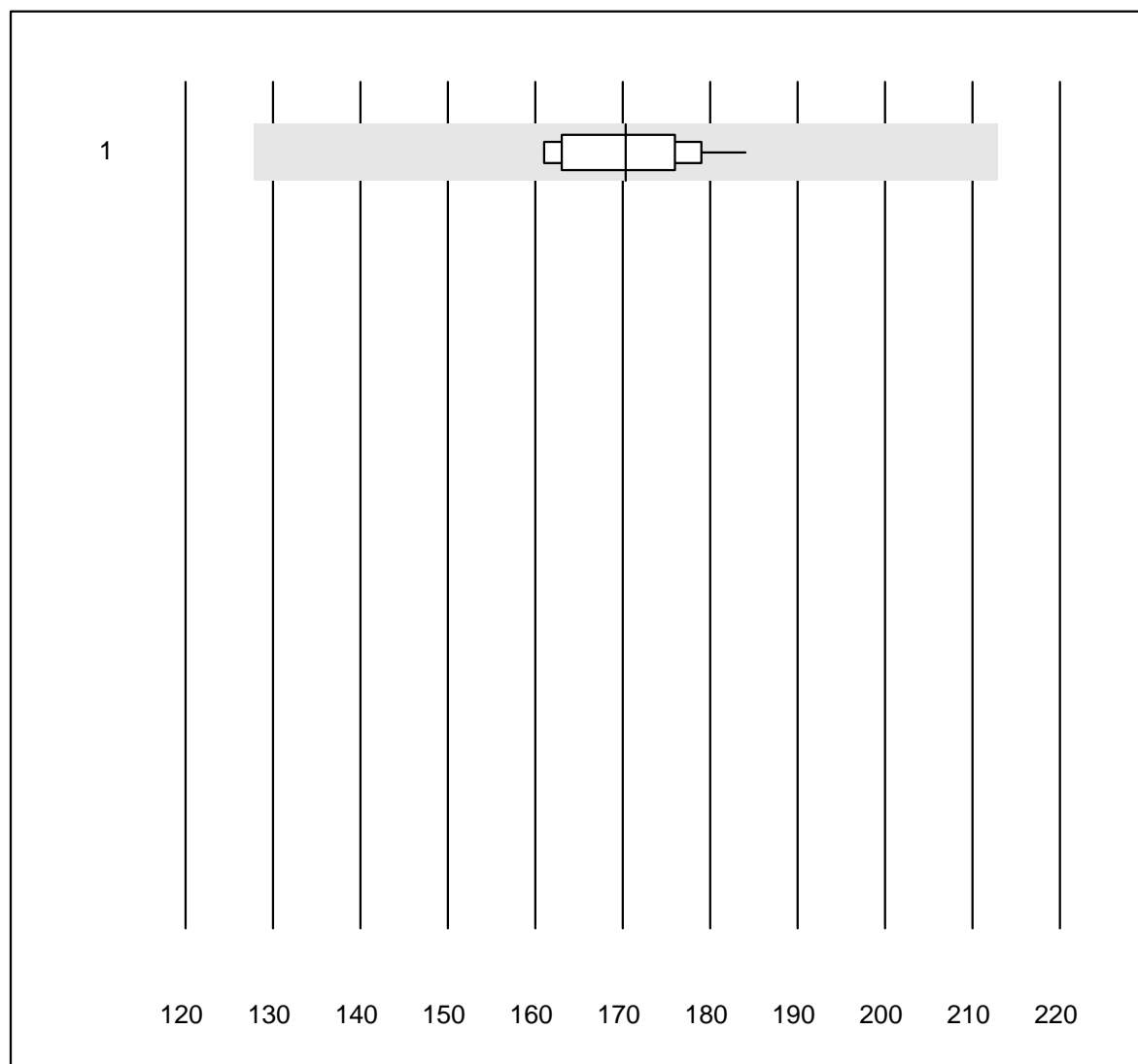


Tolérance MQ : 25 %

Alpha-1-Antitrypsine (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	8	100.0	0.0	0.0	1.21	4.2	e

## Anti-Streptolysine-Anticorps

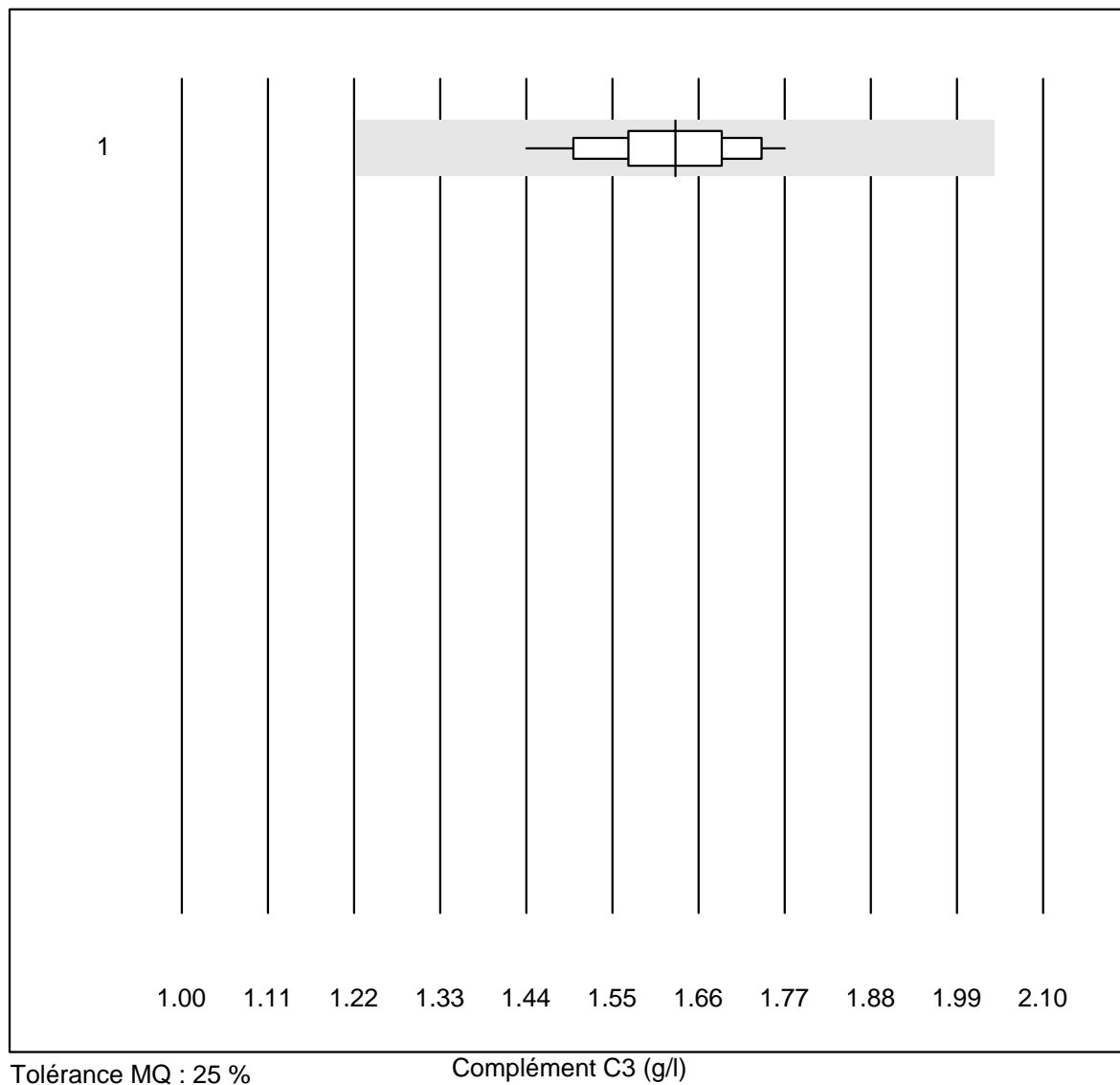


Tolérance MQ : 25 %

Anti-Streptolysine-Anticorps (kIU/l)

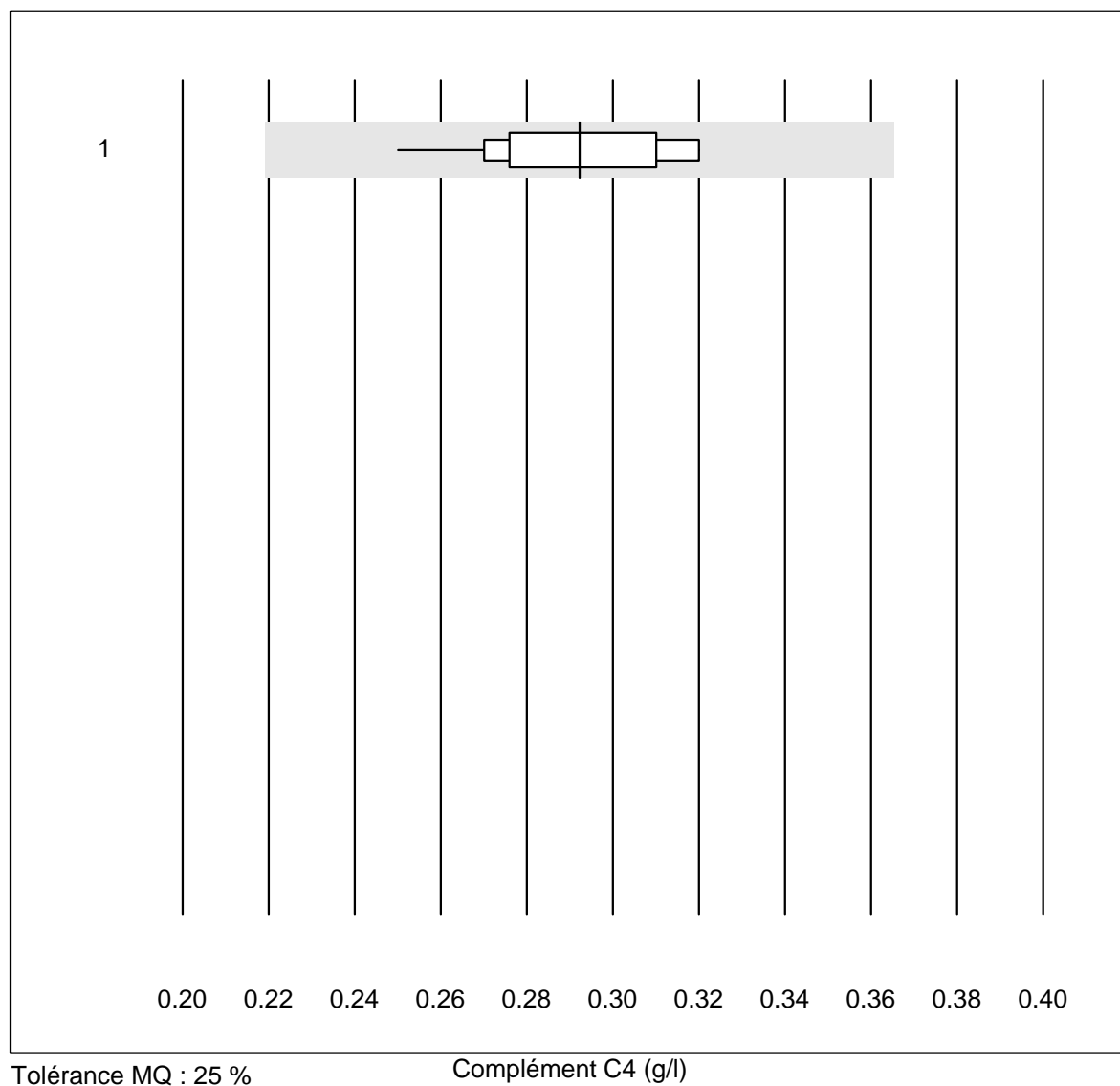
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	11	100.0	0.0	0.0	170	4.3	e

## Complément C3



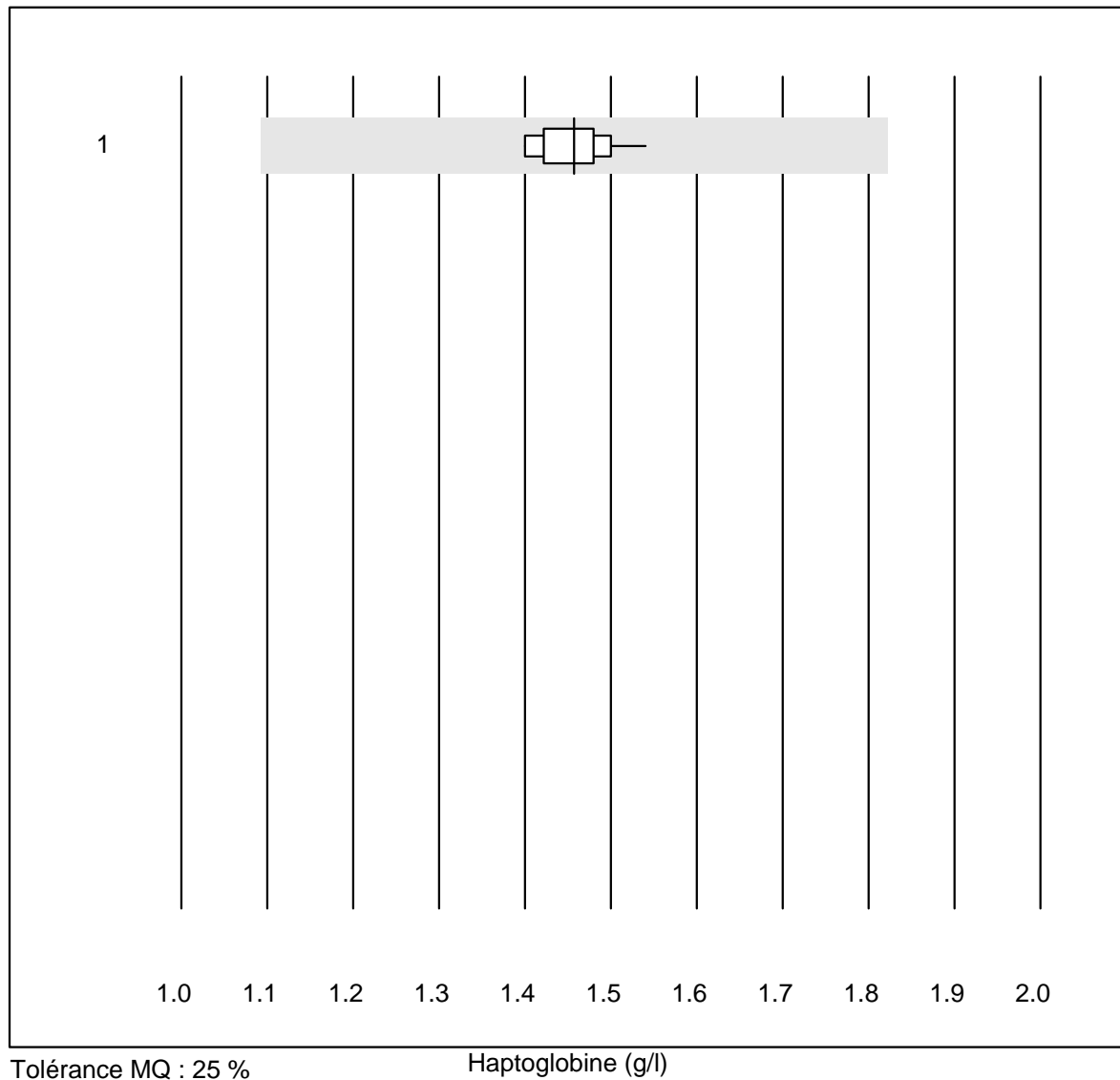
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	14	100.0	0.0	0.0	1.63	5.6	e

## Complément C4



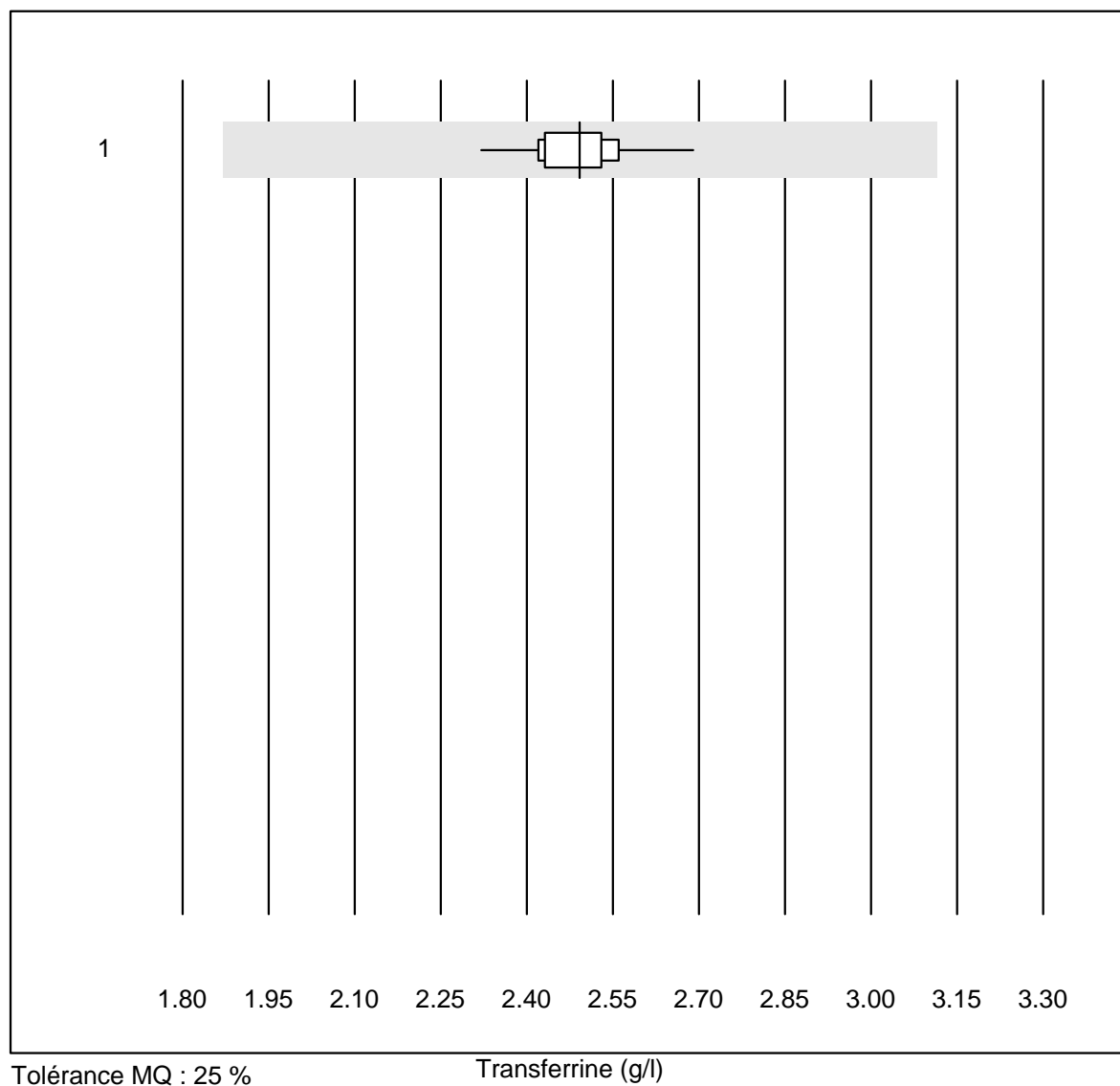
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	13	100.0	0.0	0.0	0.29	7.5	e

## Haptoglobine



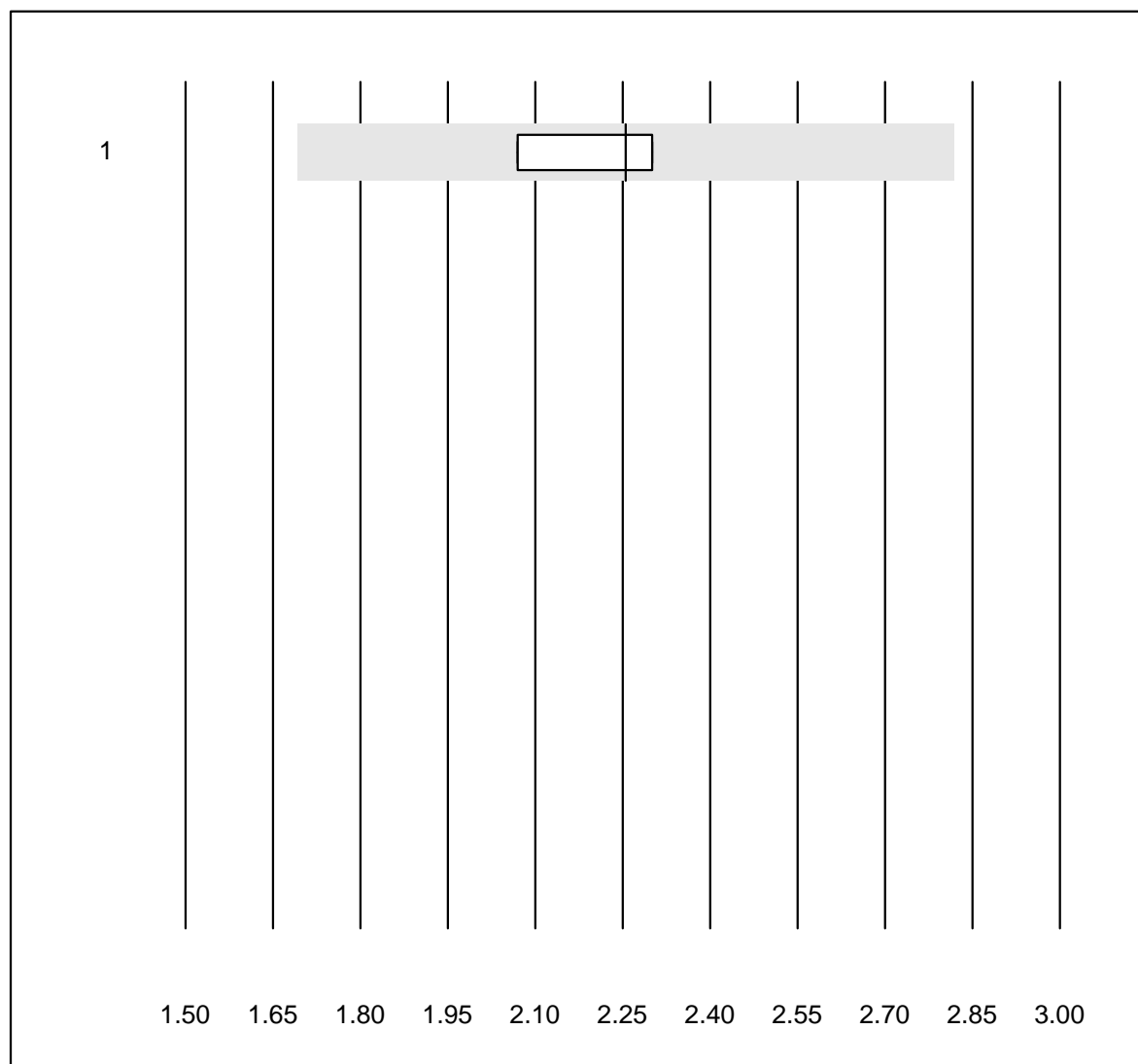
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	17	100.0	0.0	0.0	1.46	2.6	e

## Transferrine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	25	100.0	0.0	0.0	2.49	2.9	e

## Bêta-2 microglobuline

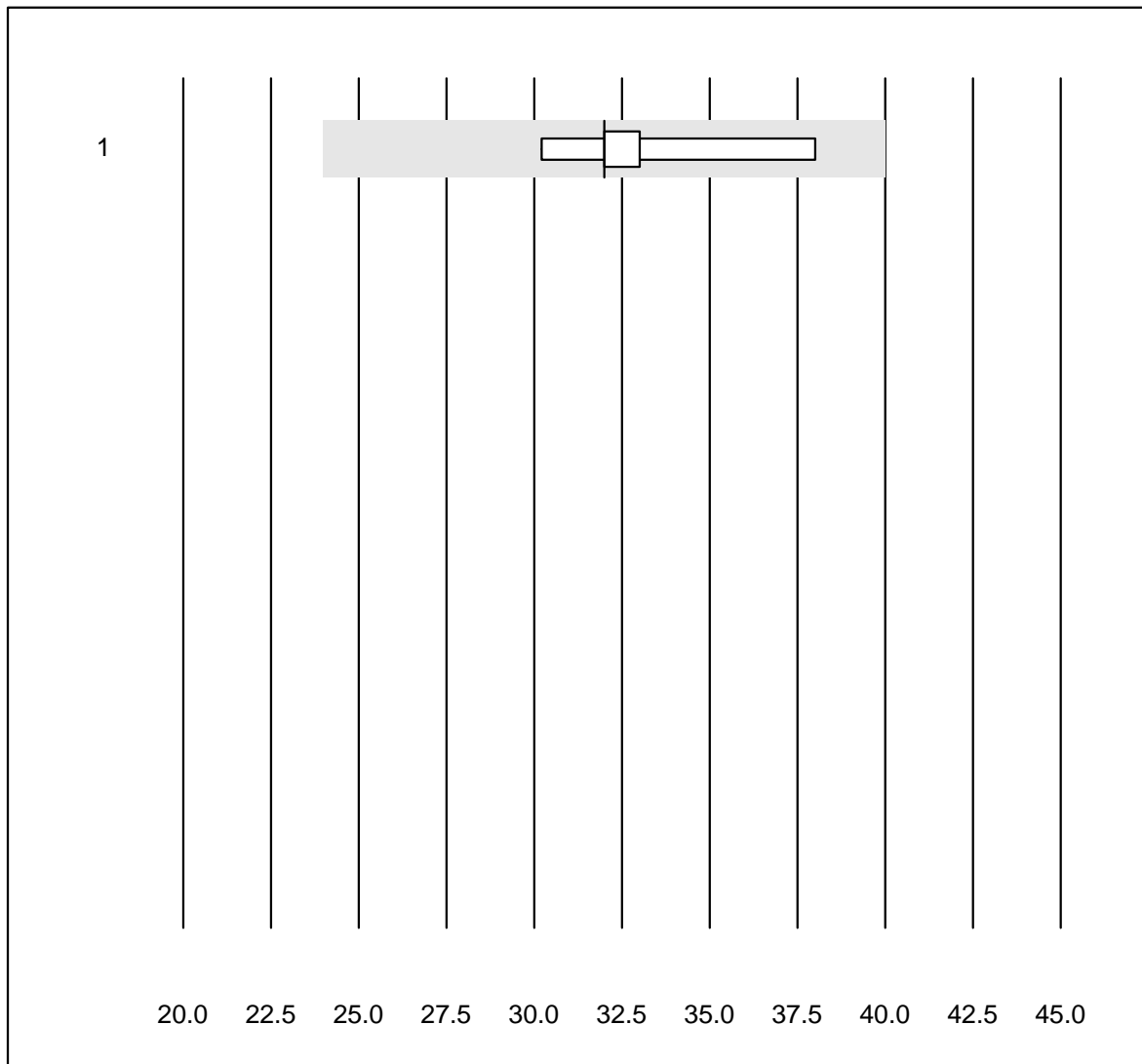


Tolérance MQ : 25 %

Bêta-2 microglobuline (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	2.26	4.9	e

## Facteur rhumatoïde



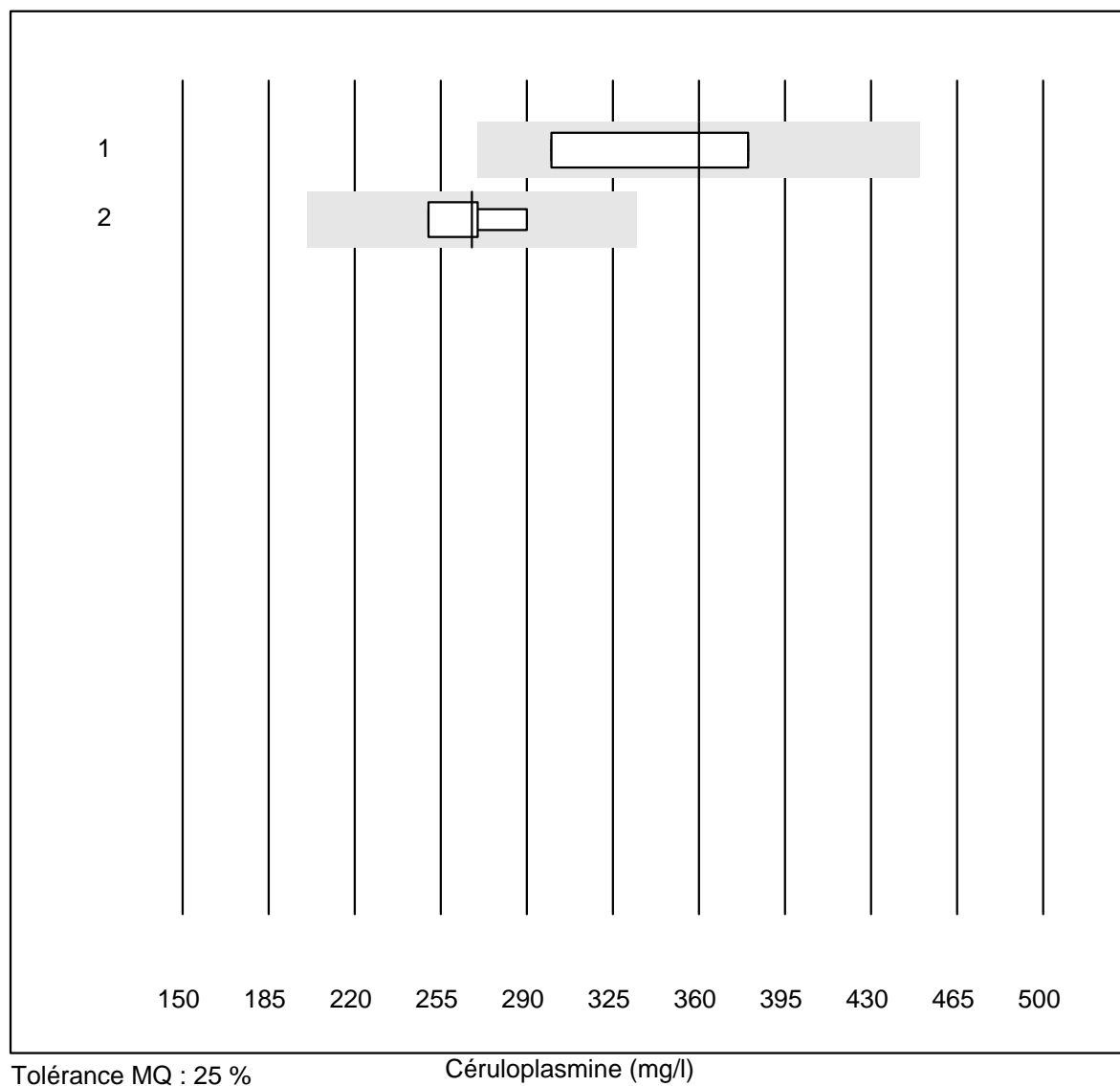
Tolérance MQ : 25 %

Facteur rhumatoïde (U/ml)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	32.0	8.9	e*



## Céruleoplasmine

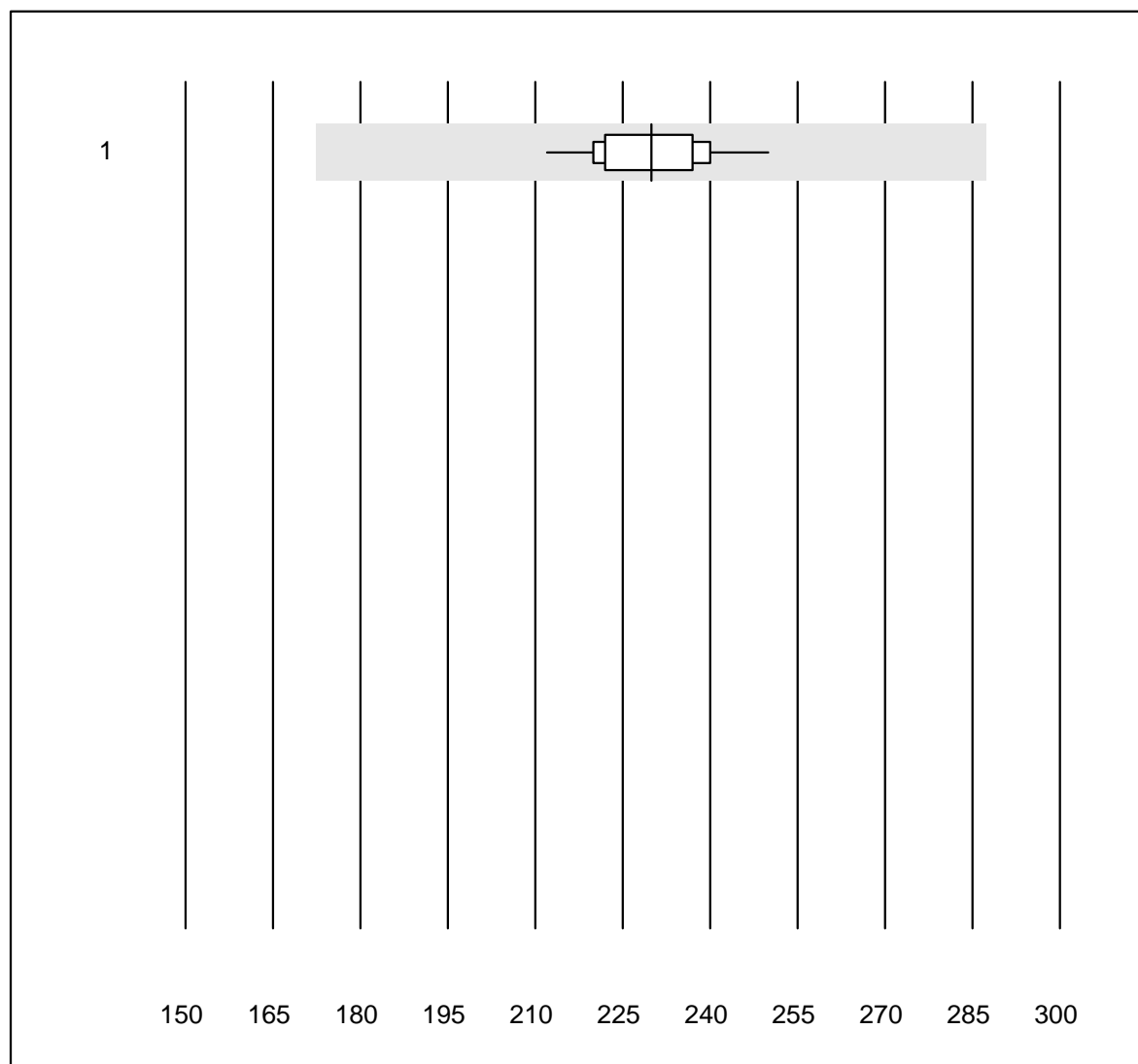


Tolérance MQ : 25 %

Céruleoplasmine (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Siemens	4	100.0	0.0	0.0	360.00	10.9	e*
2	toutes les méthodes	4	100.0	0.0	0.0	267.50	6.1	e*

## Pré-albumine

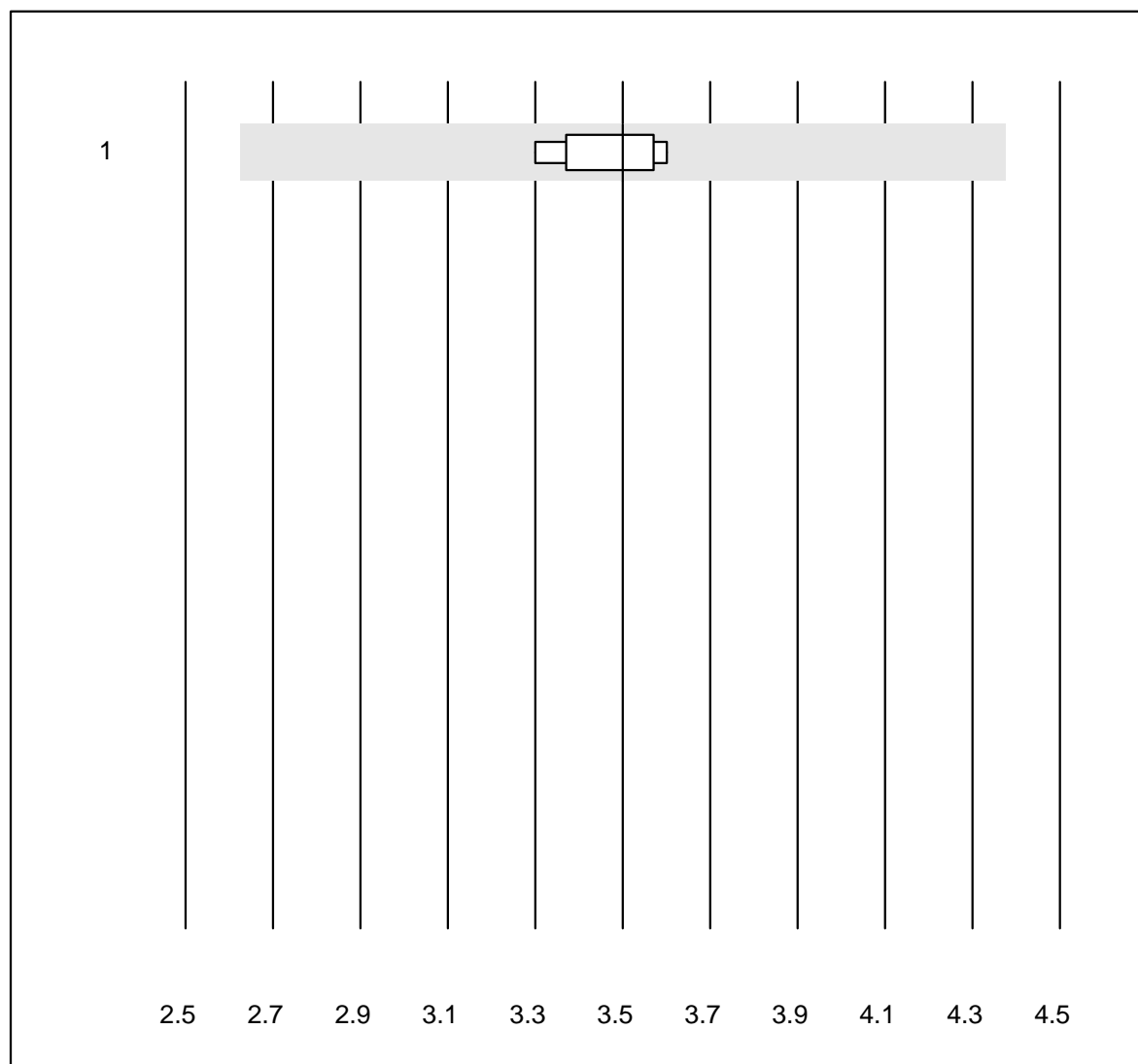


Tolérance MQ : 25 %

Pré-albumine (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	15	100.0	0.0	0.0	229.9	4.2	e

## Récepteur soluble de la transferrine

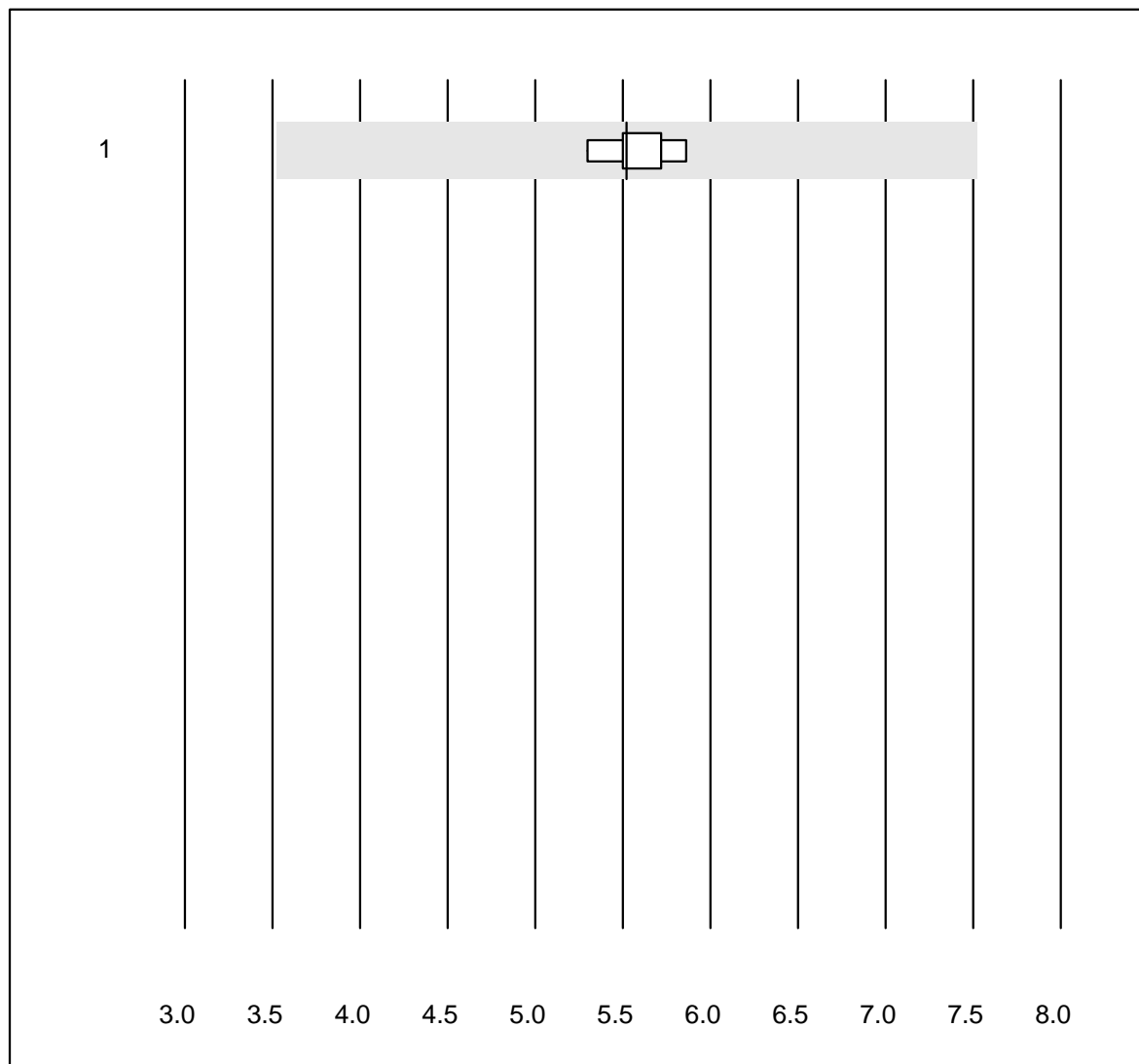


Tolérance MQ : 25 %

Récepteur soluble de la transferrine (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	7	100.0	0.0	0.0	3.5	3.1	e

# CRP HS

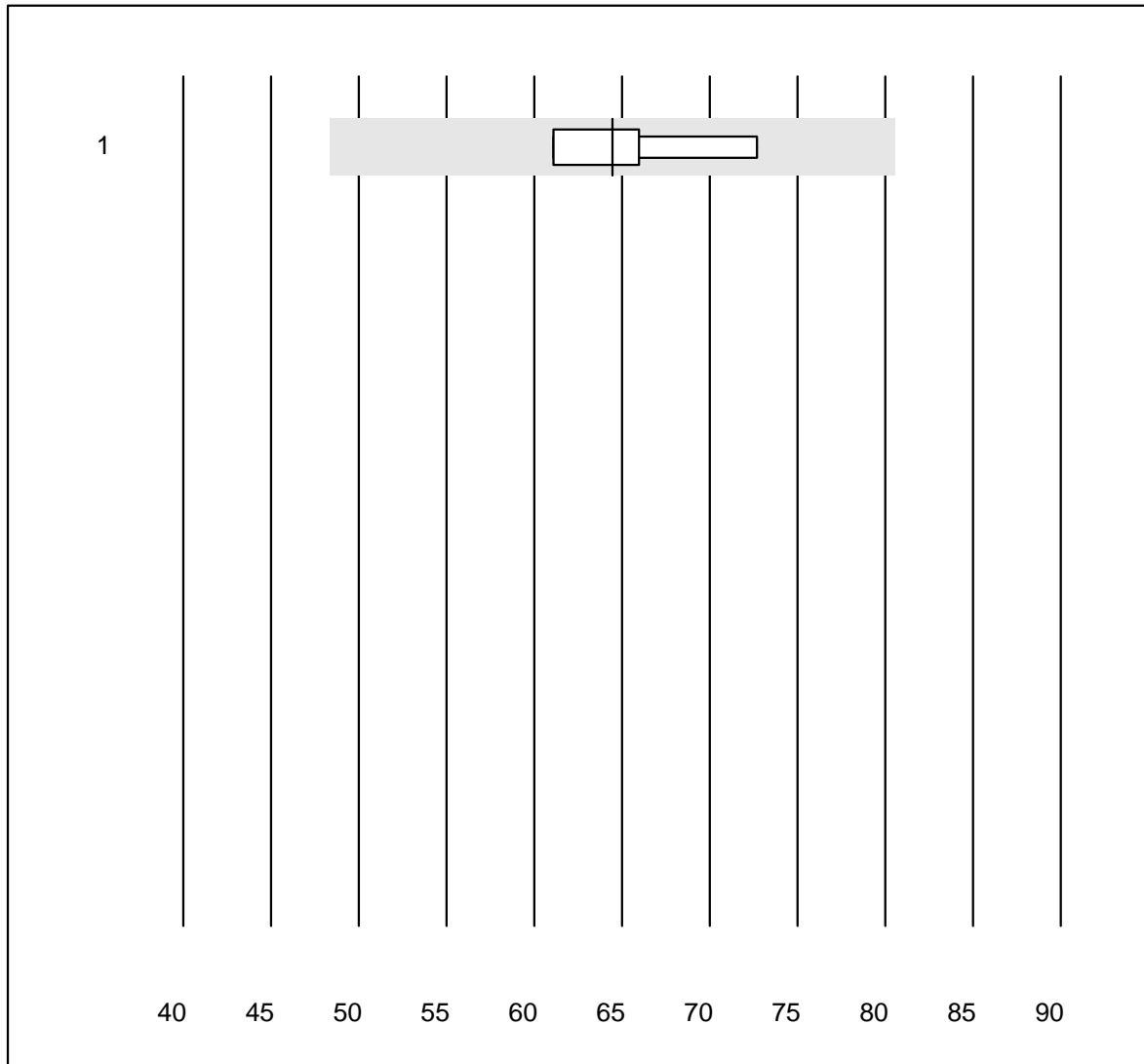


QUALAB Toleranz : 21 %  
 (< 10.00: +/- 2.00 mg/l)

CRP HS (mg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Turbidimetrie	5	100.0	0.0	0.0	5.52	3.9	e

## Lipoprotein (a)

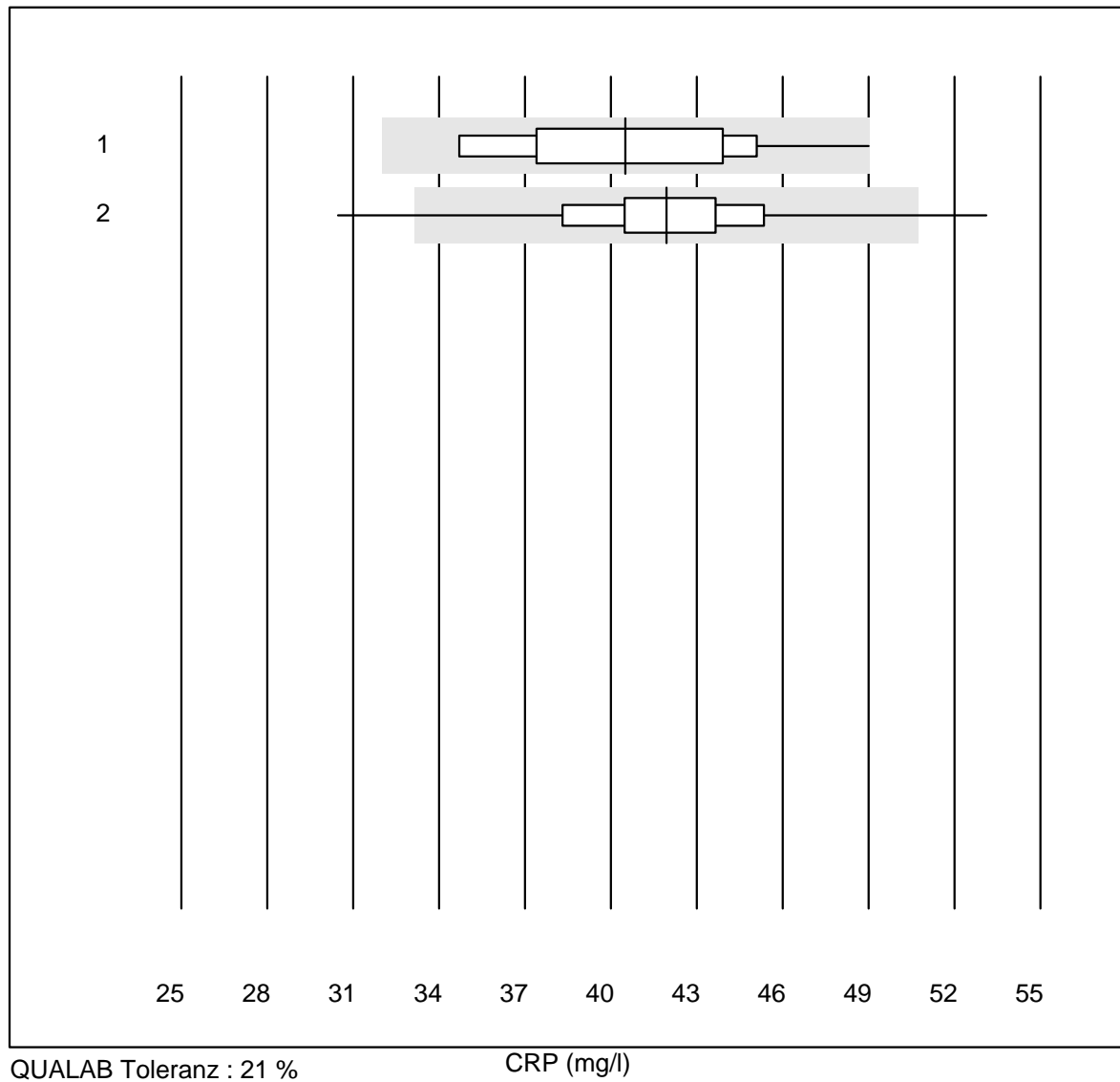


Tolérance MQ : 25 %

Lipoprotein (a) (nmol/l)

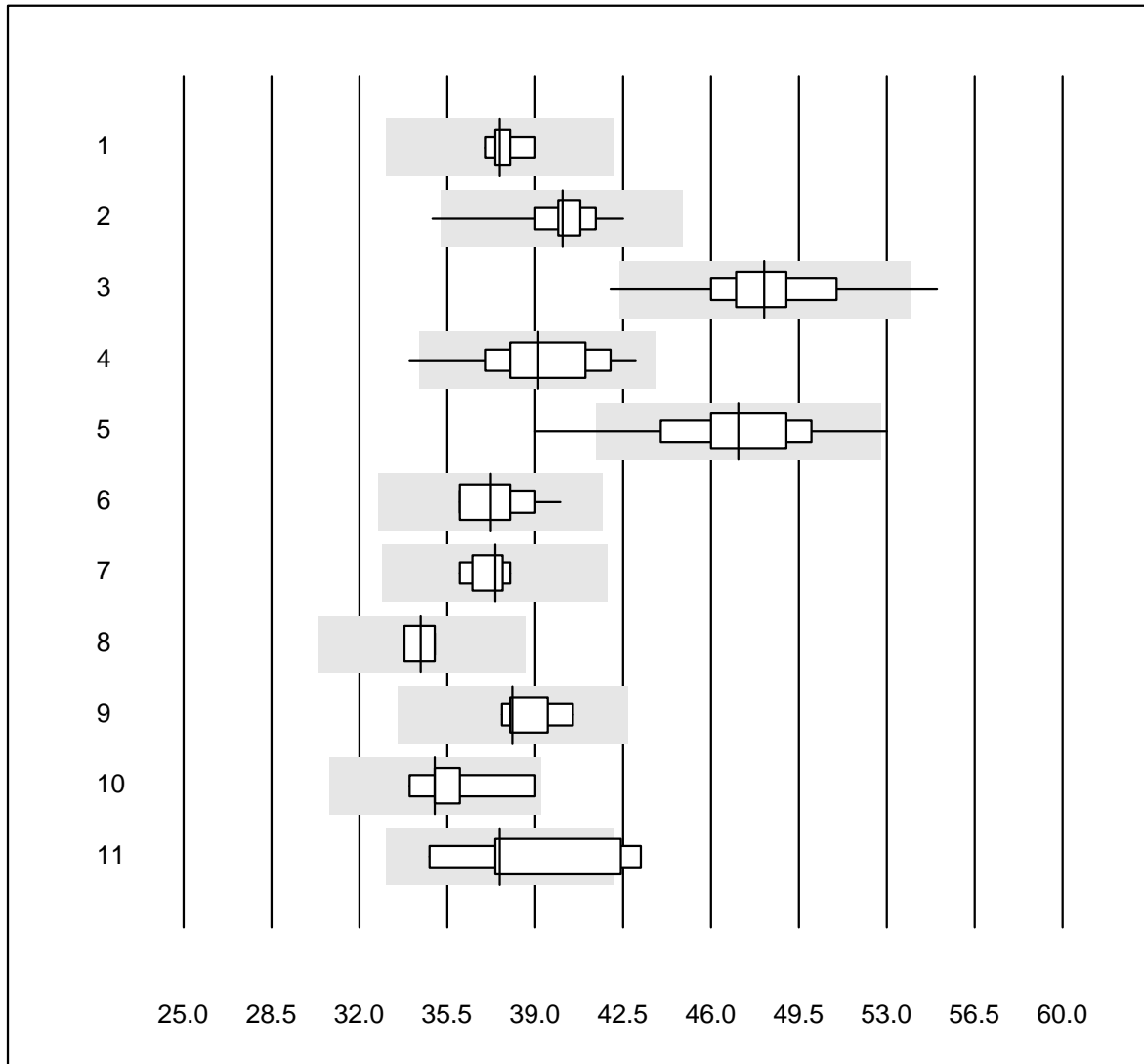
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Andere	4	100.0	0.0	0.0	64	7.8	e*

## CRP



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	10	100.0	0.0	0.0	40.5	11.0	e*
2	AFIAS	124	92.8	3.2	4.0	41.9	8.1	e

# Albumine

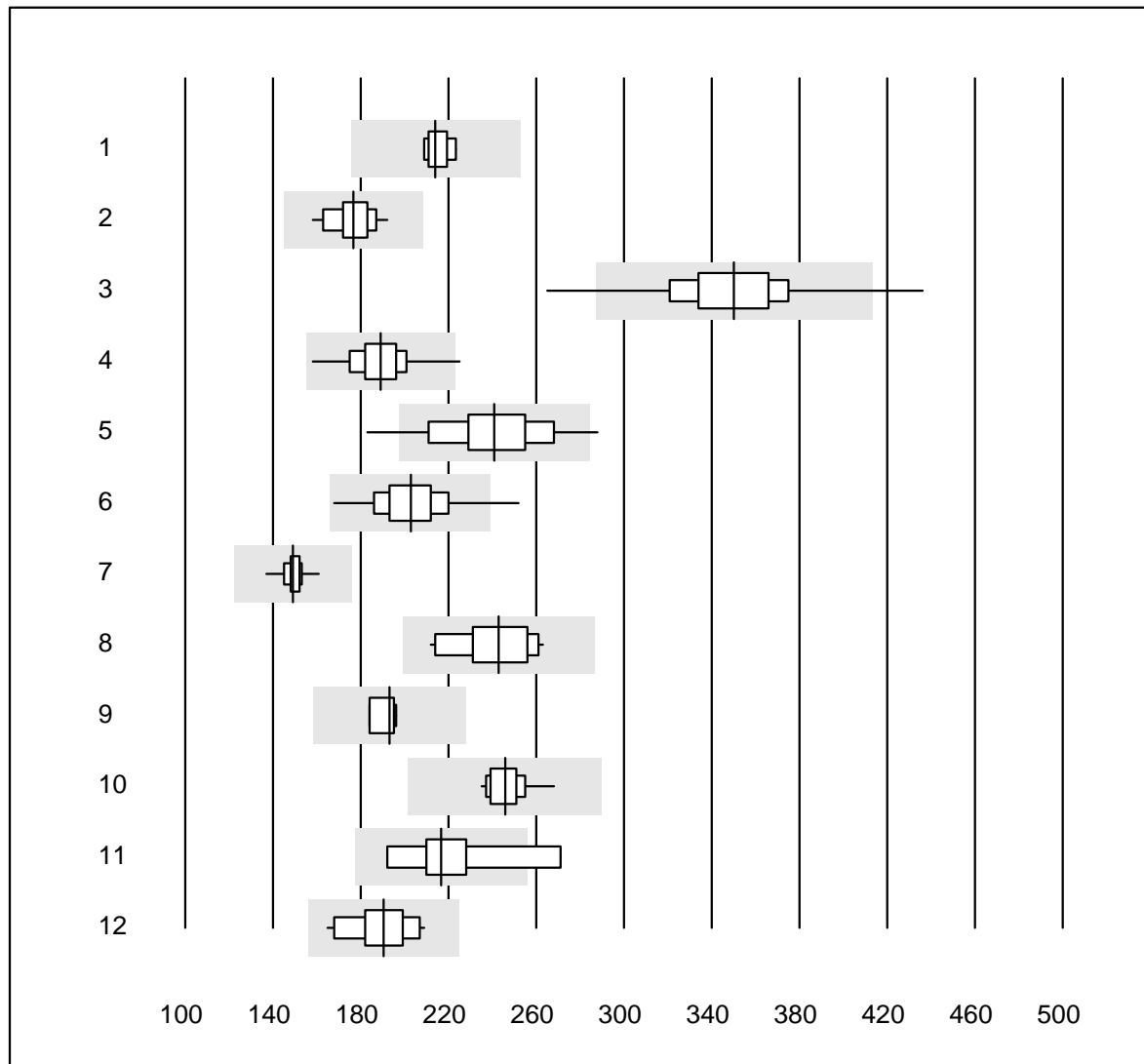


QUALAB Toleranz : 12 %

Albumine (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	9	100.0	0.0	0.0	38	1.6	e
2 Cobas	21	95.2	4.8	0.0	40	3.7	e
3 Fuji Dri-Chem	215	97.2	0.9	1.9	48	4.1	e
4 Spotchem/Ready	28	96.4	3.6	0.0	39	5.3	e
5 Spotchem D-Concept	157	95.5	4.5	0.0	47	5.5	e
6 Piccolo	49	100.0	0.0	0.0	37	2.9	e
7 Beckmann	9	100.0	0.0	0.0	37	2.0	e
8 Dimension	4	100.0	0.0	0.0	34	1.9	e
9 Abx Mira	5	100.0	0.0	0.0	38	3.1	e
10 Hitachi S40/M40	9	100.0	0.0	0.0	35	4.1	e
11 Autolyser/DiaSys	7	71.4	28.6	0.0	38	7.8	e*

## Phosphatase alcaline



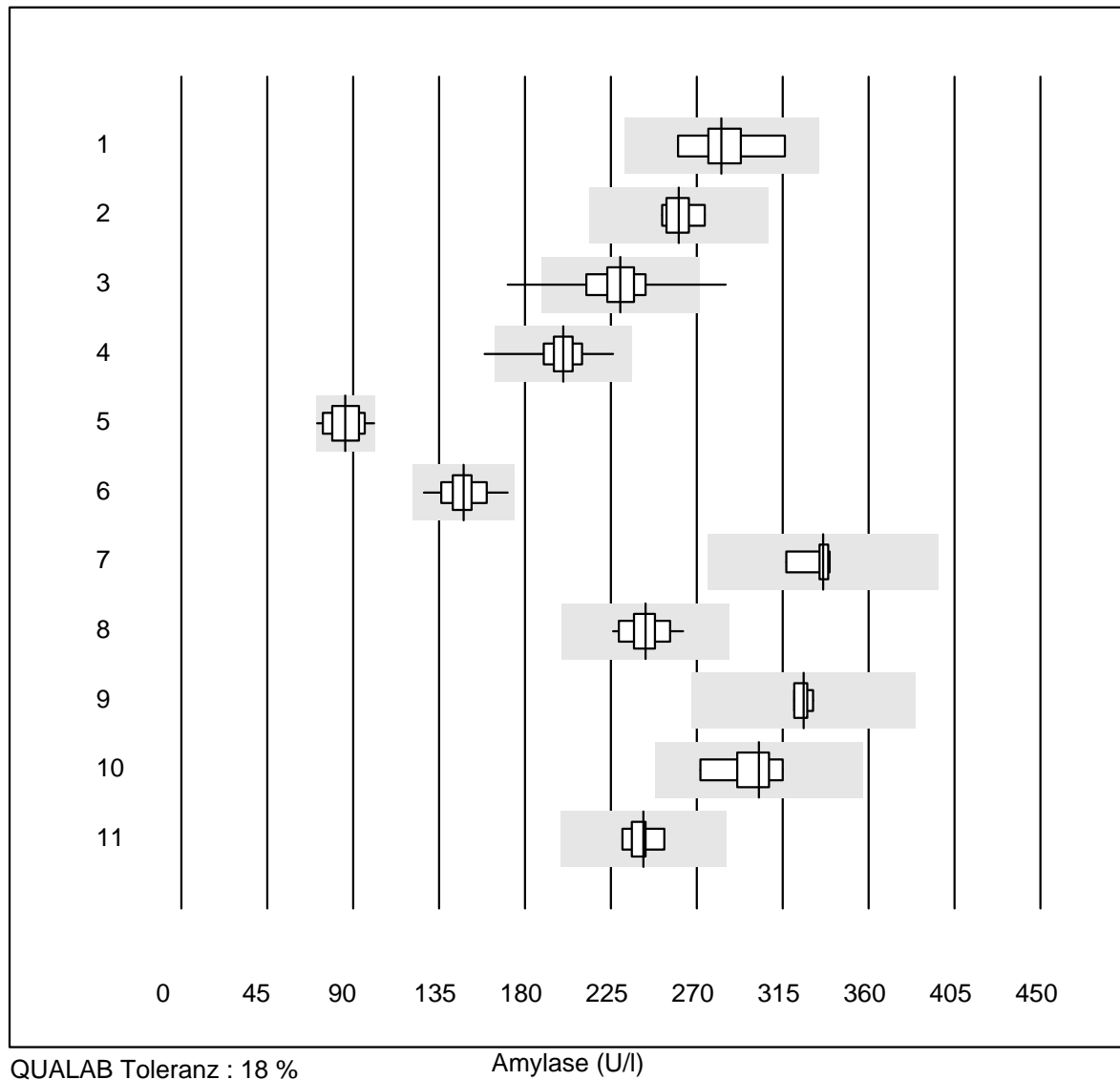
QUALAB Toleranz : 18 %

Phosphatase alcaline (U/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	7	100.0	0.0	0.0	214	2.4	e
2 Cobas	22	100.0	0.0	0.0	177	5.3	e
3 Reflotron	466	95.3	2.6	2.1	350	7.0	e
4 Fuji Dri-Chem	803	99.3	0.1	0.6	189	5.7	e
5 Spotchem/Ready	54	90.7	7.4	1.9	241	9.3	e
6 Spotchem D-Concept	299	98.0	0.7	1.3	203	6.7	e
7 Hitachi S40/M40	13	100.0	0.0	0.0	149	3.6	e
8 Beckman	12	100.0	0.0	0.0	243	7.1	e
9 Dimension	4	100.0	0.0	0.0	193	2.8	e
10 Piccolo	42	100.0	0.0	0.0	246	3.4	e
11 Abx Mira	8	87.5	12.5	0.0	217	11.3	e*
12 Autolyser/DiaSys	18	100.0	0.0	0.0	190	6.9	e

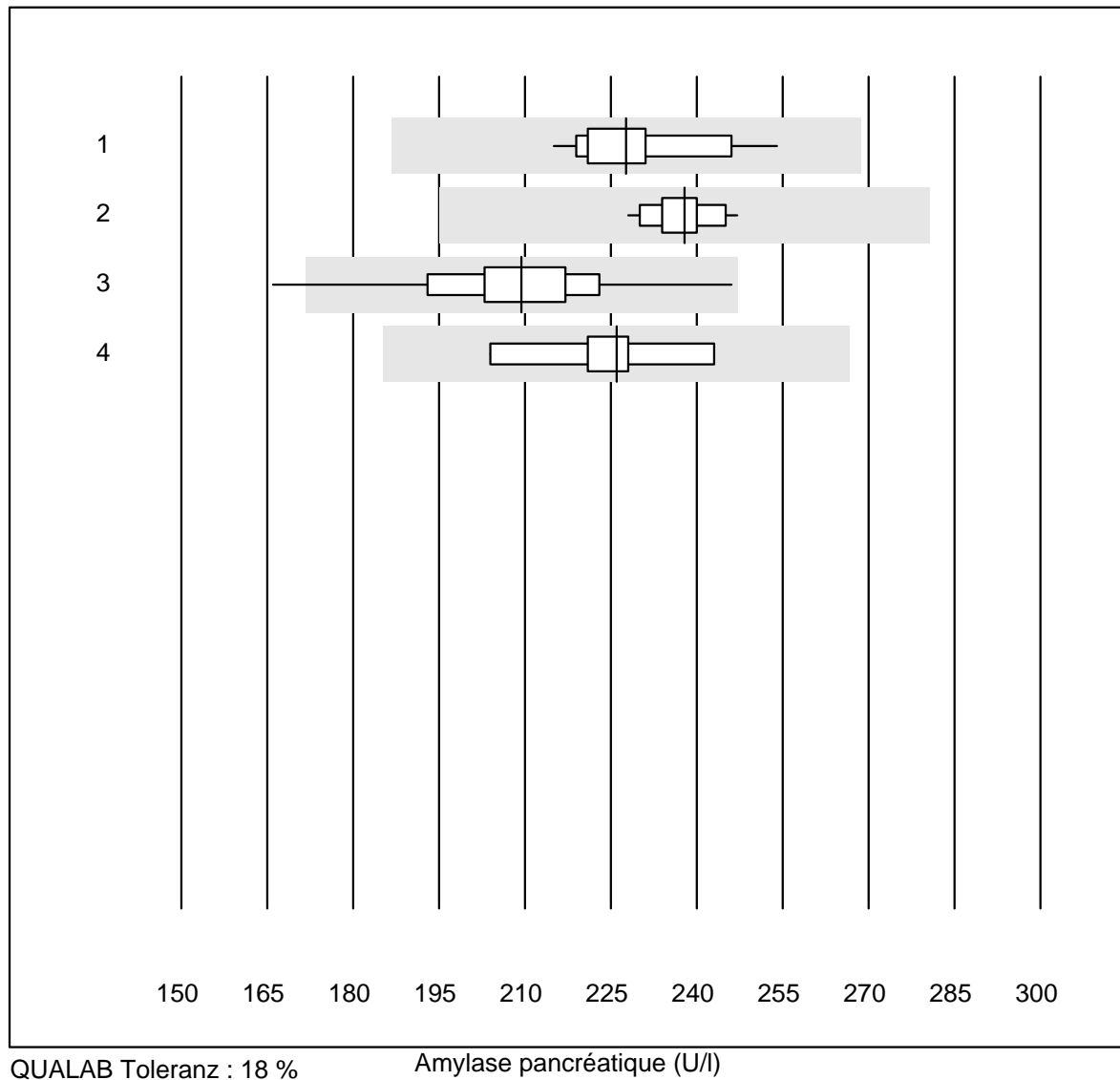


# Amylase



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	7	100.0	0.0	0.0	283	6.1	e*
2 Cobas	8	100.0	0.0	0.0	260	2.8	e
3 Reflotron	125	96.0	3.2	0.8	230	7.0	e
4 Fuji Dri-Chem	589	99.8	0.2	0.0	200	4.2	e
5 Spotchem/Ready	39	89.7	0.0	10.3	86	9.4	e
6 Spotchem D-Concept	237	99.6	0.0	0.4	148	5.7	e
7 Architect	5	100.0	0.0	0.0	336	2.8	e
8 Piccolo	42	100.0	0.0	0.0	243	4.0	e
9 Abx Mira	4	100.0	0.0	0.0	326	1.3	e
10 Hitachi S40/M40	6	100.0	0.0	0.0	303	5.1	e
11 Autolyser/DiaSys	7	100.0	0.0	0.0	242	2.8	e

## Amylase pancréatique

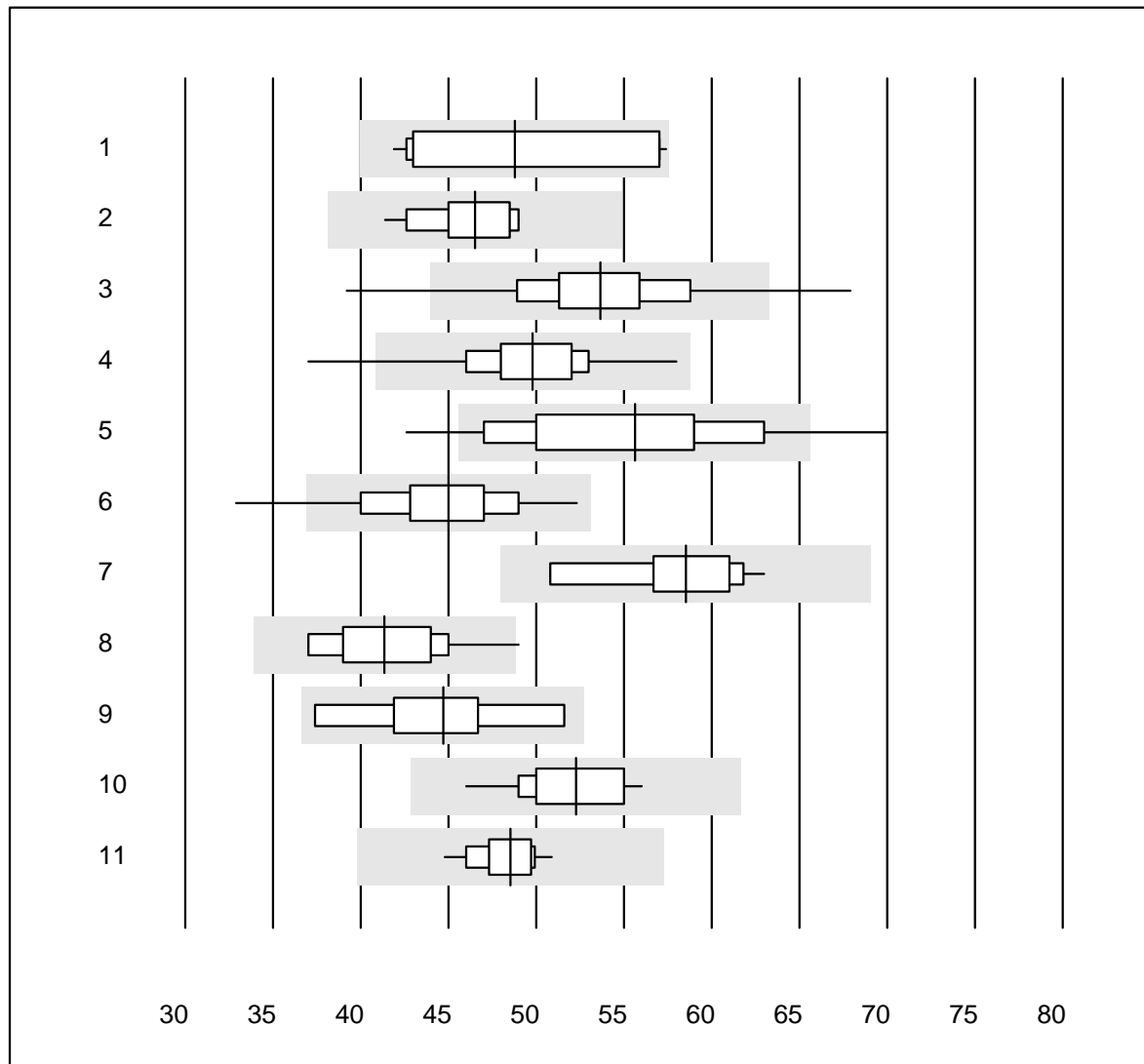


QUALAB Toleranz : 18 %

Amylase pancréatique (U/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	15	100.0	0.0	0.0	228	4.6	e
2 Cobas	12	100.0	0.0	0.0	238	2.3	e
3 Reflotron	318	96.8	1.6	1.6	209	6.3	e
4 Autolyser/DiaSys	9	100.0	0.0	0.0	226	4.9	e

## Bilirubine totale

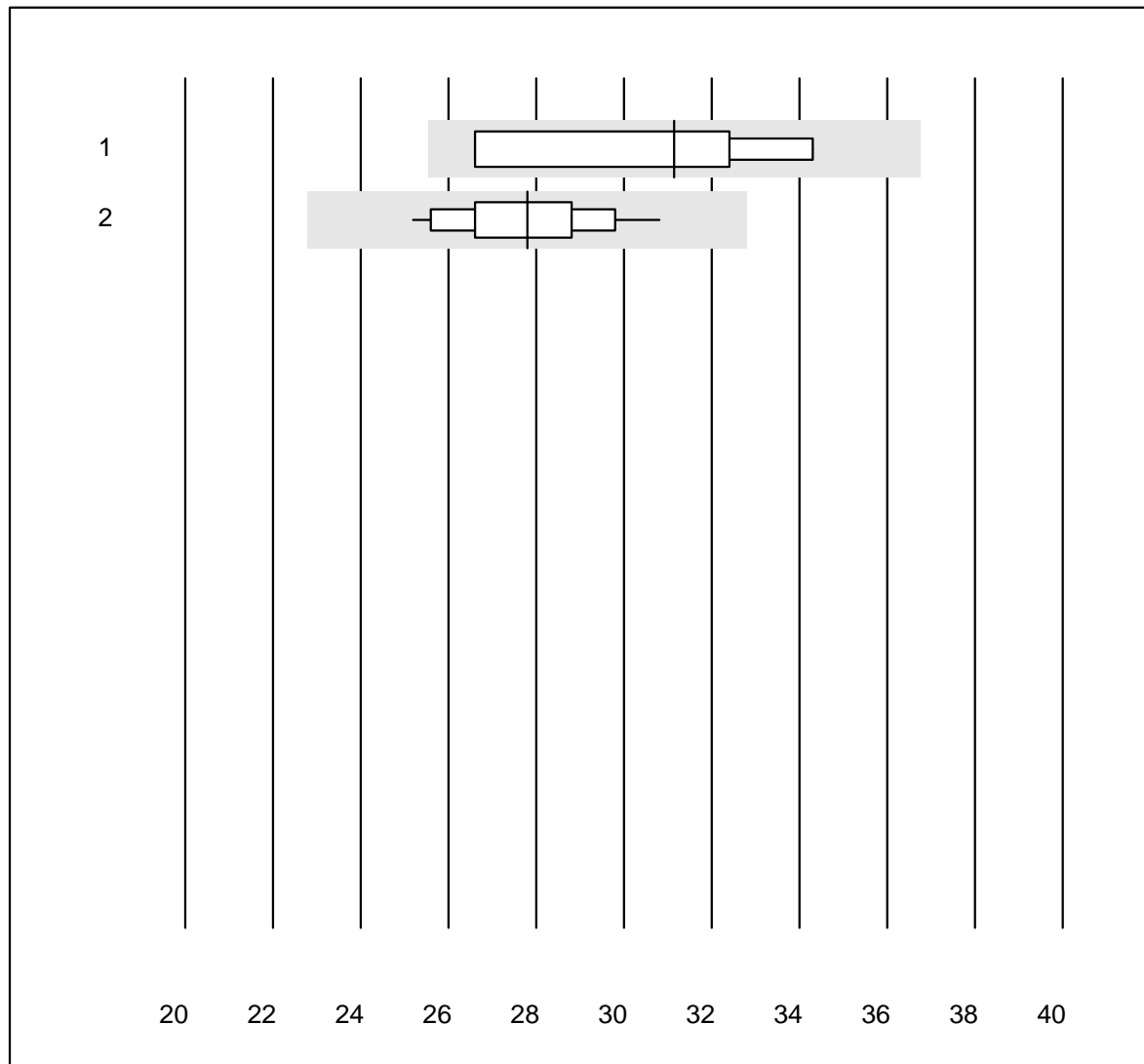


QUALAB Toleranz : 18 %

Bilirubine totale (µmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	11	100.0	0.0	0.0	48.8	12.6	e*
2	Cobas	19	100.0	0.0	0.0	46.5	4.8	e
3	Reflotron	350	96.3	2.0	1.7	53.6	7.5	e
4	Fuji Dri-Chem	637	97.3	1.4	1.3	49.8	6.3	e
5	Spotchem/Ready	49	87.8	10.2	2.0	55.6	11.2	e
6	Spotchem D-Concept	239	97.9	0.8	1.3	45.0	7.5	e
7	Beckman	10	100.0	0.0	0.0	58.5	7.1	e*
8	Piccolo	48	95.8	2.1	2.1	41.4	7.0	e
9	Abx Mira	9	100.0	0.0	0.0	44.7	10.6	e*
10	Hitachi S40/M40	11	100.0	0.0	0.0	52.3	5.7	e
11	Autolyser/DiaSys	16	100.0	0.0	0.0	48.5	3.2	e

## Bilirubine directe

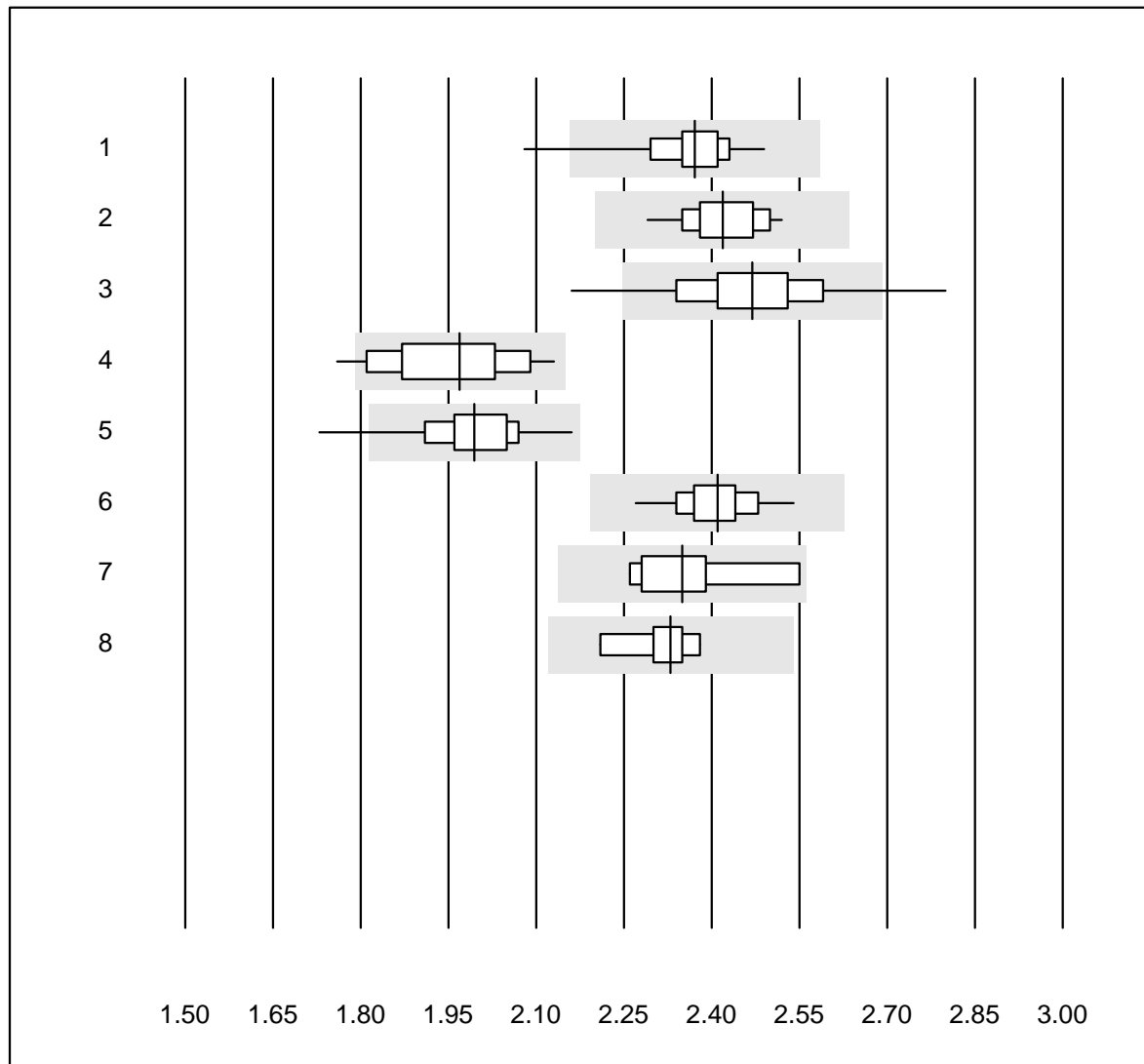


Tolérance MQ : 18 %

Bilirubine directe (µmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Autolyser/DiaSys	4	100.0	0.0	0.0	31.2	10.8	e*
2	Fuji Dri-Chem	25	92.0	0.0	8.0	27.8	5.6	e

# Calcium

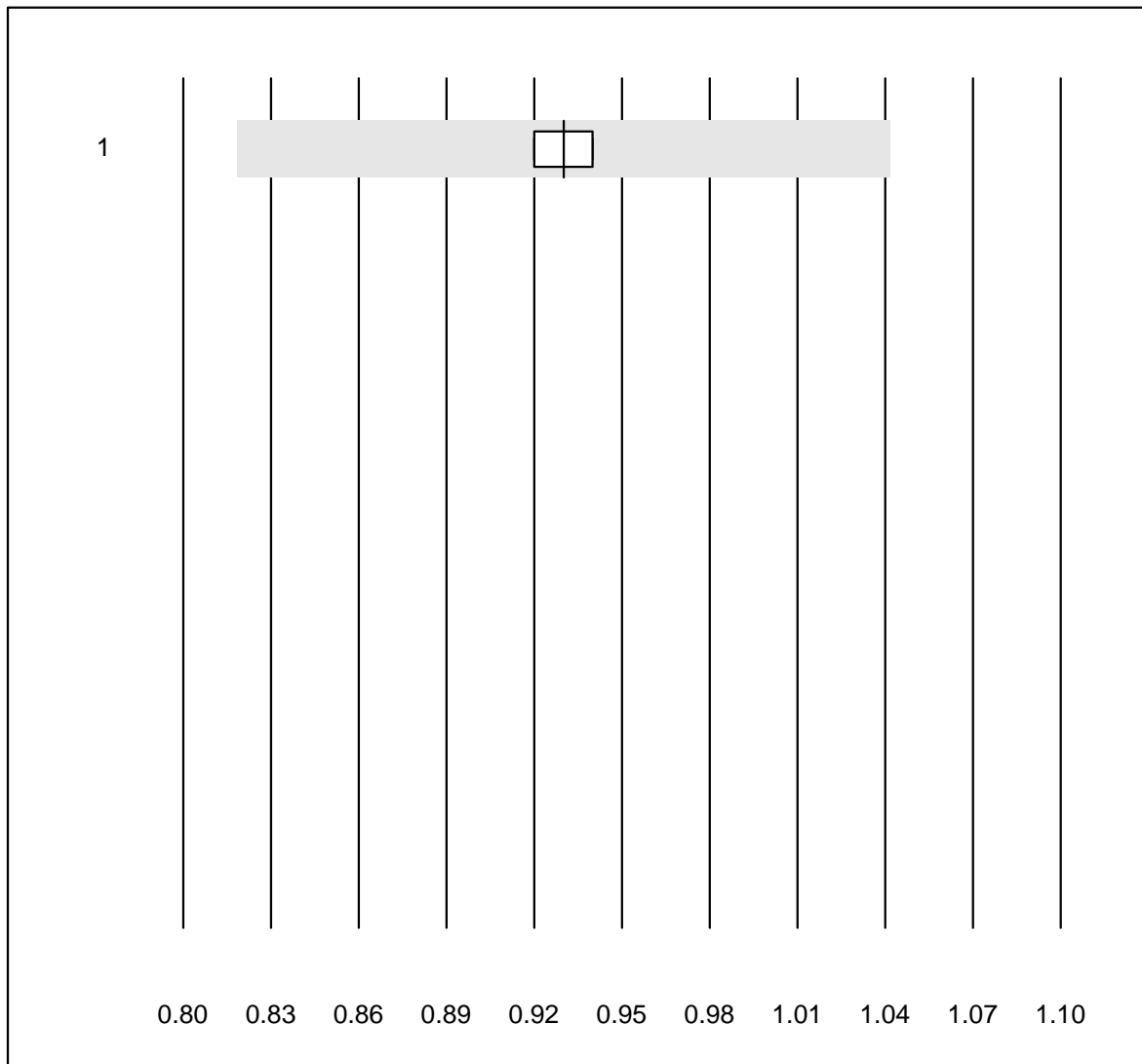


QUALAB Toleranz : 9 %  
( < 2.00: +/- 0.18 mmol/l)

Calcium (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	25	96.0	4.0	0.0	2.37	3.3	e
2 Cobas	22	100.0	0.0	0.0	2.42	2.6	e
3 Fuji Dri-Chem	355	96.4	2.8	0.8	2.47	4.1	e
4 Spotchem/Ready	16	93.7	6.3	0.0	1.97	5.3	e*
5 Spotchem D-Concept	95	91.6	2.1	6.3	1.99	3.7	e
6 Piccolo	46	100.0	0.0	0.0	2.41	2.3	e
7 Hitachi S40/M40	9	100.0	0.0	0.0	2.35	4.6	e*
8 Autolyser/DiaSys	9	100.0	0.0	0.0	2.33	2.5	e

# Calcium ISE

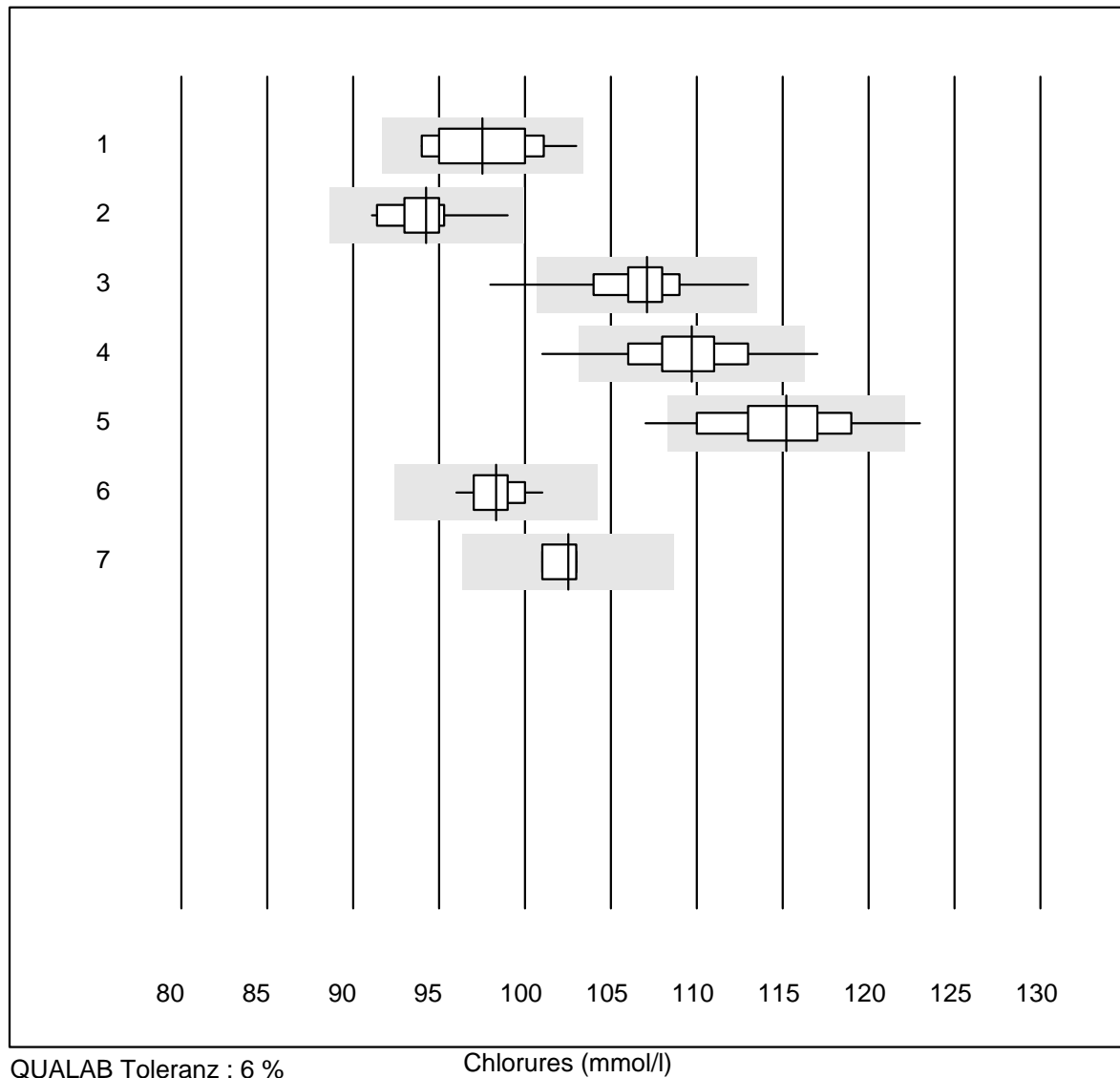


Tolérance MQ : 12 %

Calcium ISE (mmol/l)

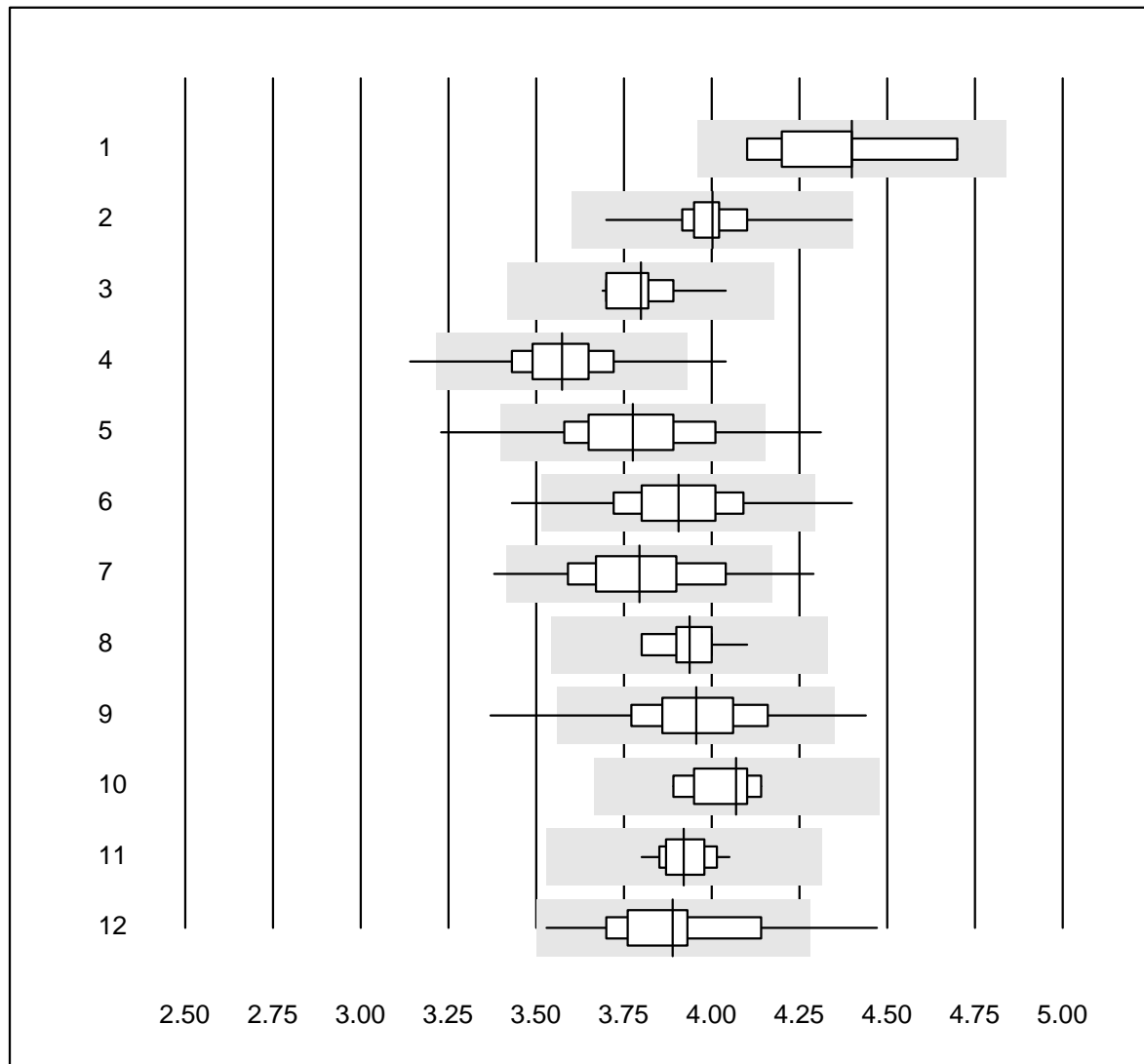
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	iStat Chem8	5	100.0	0.0	0.0	0.93	1.1	e

# Chlorures



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	27	100.0	0.0	0.0	98	2.6	e
2 Cobas	12	91.7	0.0	8.3	94	2.3	e
3 Fuji Dri-Chem	742	97.1	1.6	1.3	107	2.0	e
4 Spotchem D-Concept	272	96.7	1.8	1.5	110	2.3	e
5 Spotchem EL-SE 1520	66	89.4	4.5	6.1	115	2.9	e
6 Piccolo	21	100.0	0.0	0.0	98	1.5	e
7 iStat Chem8	4	100.0	0.0	0.0	103	0.9	e

## Cholestérol



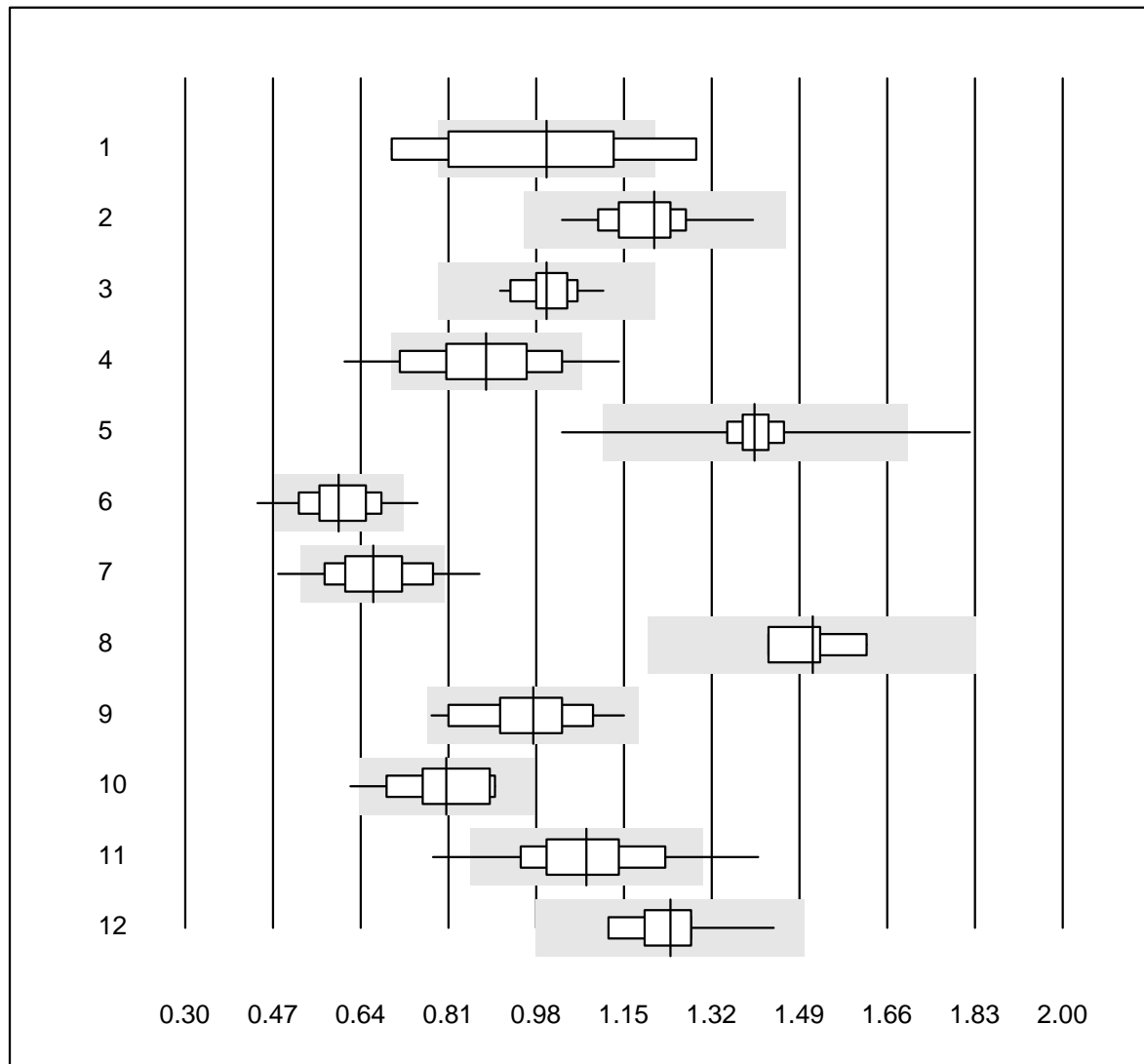
QUALAB Toleranz : 10 %

Cholestérol (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	7	85.7	0.0	14.3	4.40	5.0	e*
2	Chimie humide	24	91.7	0.0	8.3	4.00	3.1	e
3	Cobas	20	100.0	0.0	0.0	3.80	2.3	e
4	Reflotron	407	97.8	1.5	0.7	3.57	3.4	e
5	Fuji Dri-Chem	791	96.2	2.7	1.1	3.78	4.5	e
6	Spotchem/Ready	74	93.2	2.7	4.1	3.90	4.3	e
7	Spotchem D-Concept	300	95.7	3.3	1.0	3.79	4.5	e
8	Piccolo	23	100.0	0.0	0.0	3.94	2.0	e
9	Cholestech LDX	317	97.4	1.3	1.3	3.96	3.9	e
10	Abx Mira	7	100.0	0.0	0.0	4.07	2.2	e
11	Hitachi S40/M40	11	100.0	0.0	0.0	3.92	1.9	e
12	Autolyser/DiaSys	18	88.8	5.6	5.6	3.89	5.4	e*
13	Autres méthodes	5	80.0	0.0	20.0	3.09	1.1	e



## Cholestérol HDL

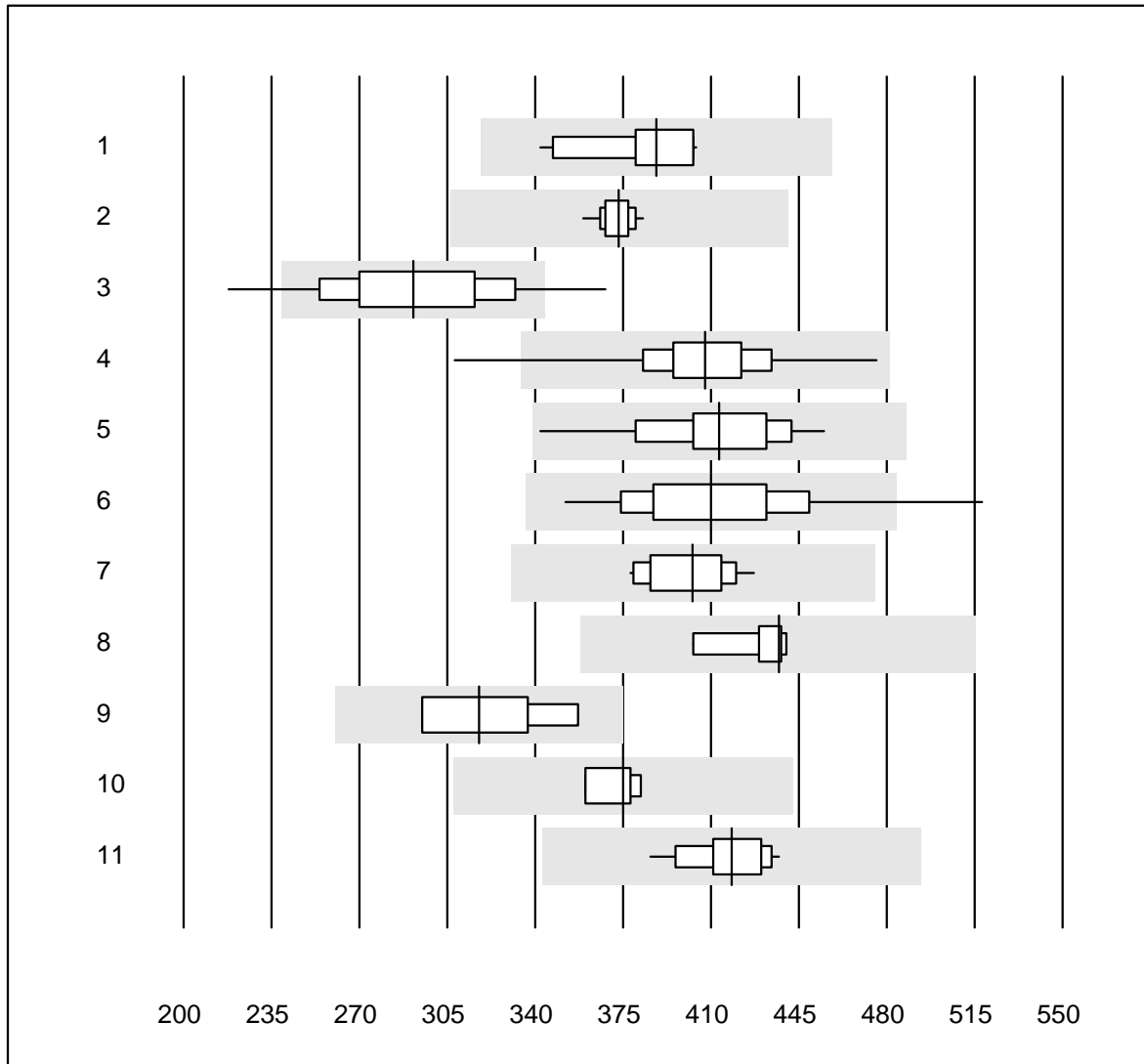


QUALAB Toleranz : 21 %

Cholestérol HDL (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	7	71.4	28.6	0.0	1.00	21.1	e*
2	humide, direct	12	100.0	0.0	0.0	1.21	7.7	e
3	Cobas	18	100.0	0.0	0.0	1.00	5.2	e
4	Reflotron	287	77.7	13.2	9.1	0.88	13.4	e
5	Fuji Dri-Chem	768	98.8	0.3	0.9	1.40	3.5	e
6	Spotchem/Ready	67	94.0	6.0	0.0	0.60	11.1	e
7	Spotchem D-Concept	292	90.1	8.9	1.0	0.66	12.1	e
8	Dimension	4	100.0	0.0	0.0	1.52	5.2	e*
9	Piccolo	21	100.0	0.0	0.0	0.97	10.9	e
10	Pentra/Selectra	11	90.9	9.1	0.0	0.81	11.5	e*
11	Cholestech LDX	317	88.4	6.6	5.0	1.08	10.6	e
12	Hitachi S40/M40	10	100.0	0.0	0.0	1.24	7.0	e
13	Architect	5	100.0	0.0	0.0	1.02	3.0	e
14	Autolysers/DiaSys	18	94.4	5.6	0.0	1.22	6.4	e

## Créatine-kinase

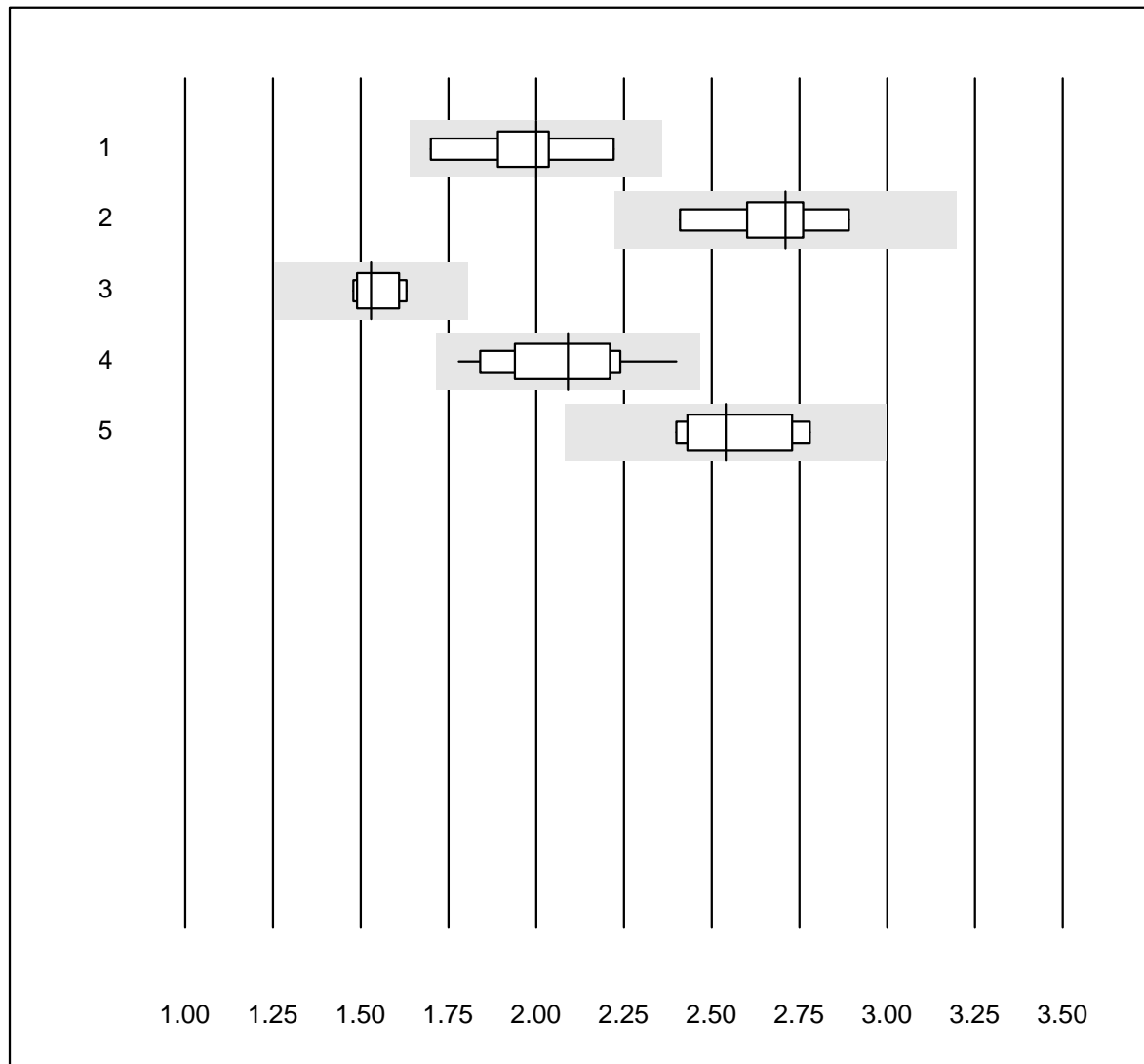


QUALAB Toleranz : 18 %

Créatine-kinase (U/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	20	100.0	0.0	0.0	388	5.1	e
2 Cobas	19	100.0	0.0	0.0	373	1.6	e
3 Reflotron	307	85.7	7.8	6.5	291	10.5	e
4 Fuji Dri-Chem	531	98.3	0.8	0.9	408	5.5	e
5 Spotchem/Ready	30	100.0	0.0	0.0	413	6.3	e
6 Spotchem D-Concept	189	96.8	3.2	0.0	410	7.8	e
7 Piccolo	17	100.0	0.0	0.0	403	4.0	e
8 Abx Mira	5	100.0	0.0	0.0	437	3.6	e
9 Hitachi S40/M40	4	100.0	0.0	0.0	318	9.4	e*
10 Dimension	4	100.0	0.0	0.0	375	2.6	e
11 Autolyser/DiaSys	15	100.0	0.0	0.0	418	3.4	e

## Cholésterol LDL

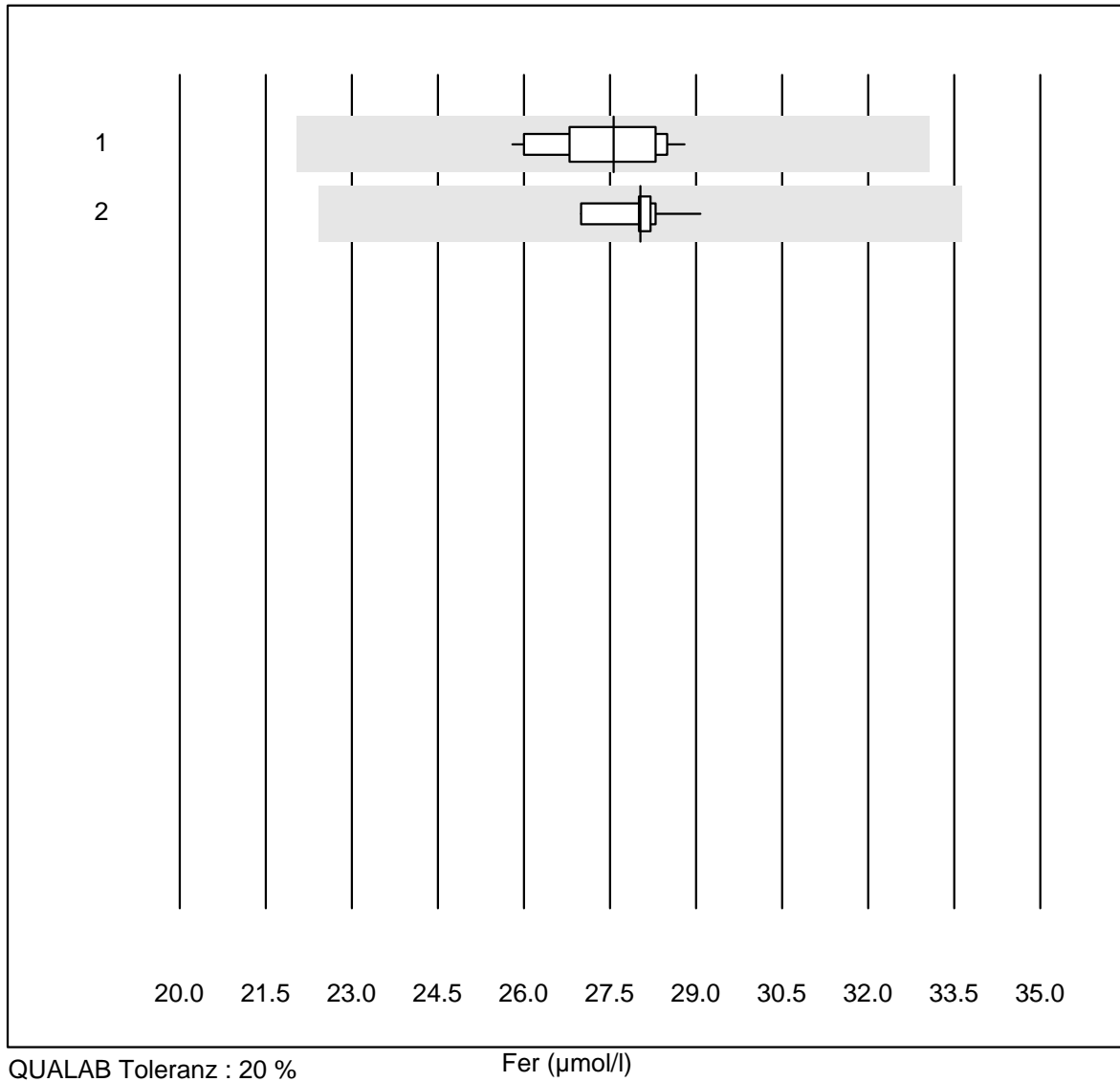


QUALAB Toleranz : 18 %

Cholésterol LDL (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	8	87.5	0.0	12.5	2.0	8.0	e*
2	Roche, Cobas	8	100.0	0.0	0.0	2.7	5.4	e
3	Hitachi S40/M40	5	100.0	0.0	0.0	1.5	4.4	e
4	Autolyser/DiaSys	13	100.0	0.0	0.0	2.1	8.5	e*
5	Beckman	7	100.0	0.0	0.0	2.5	5.7	e

# Fer

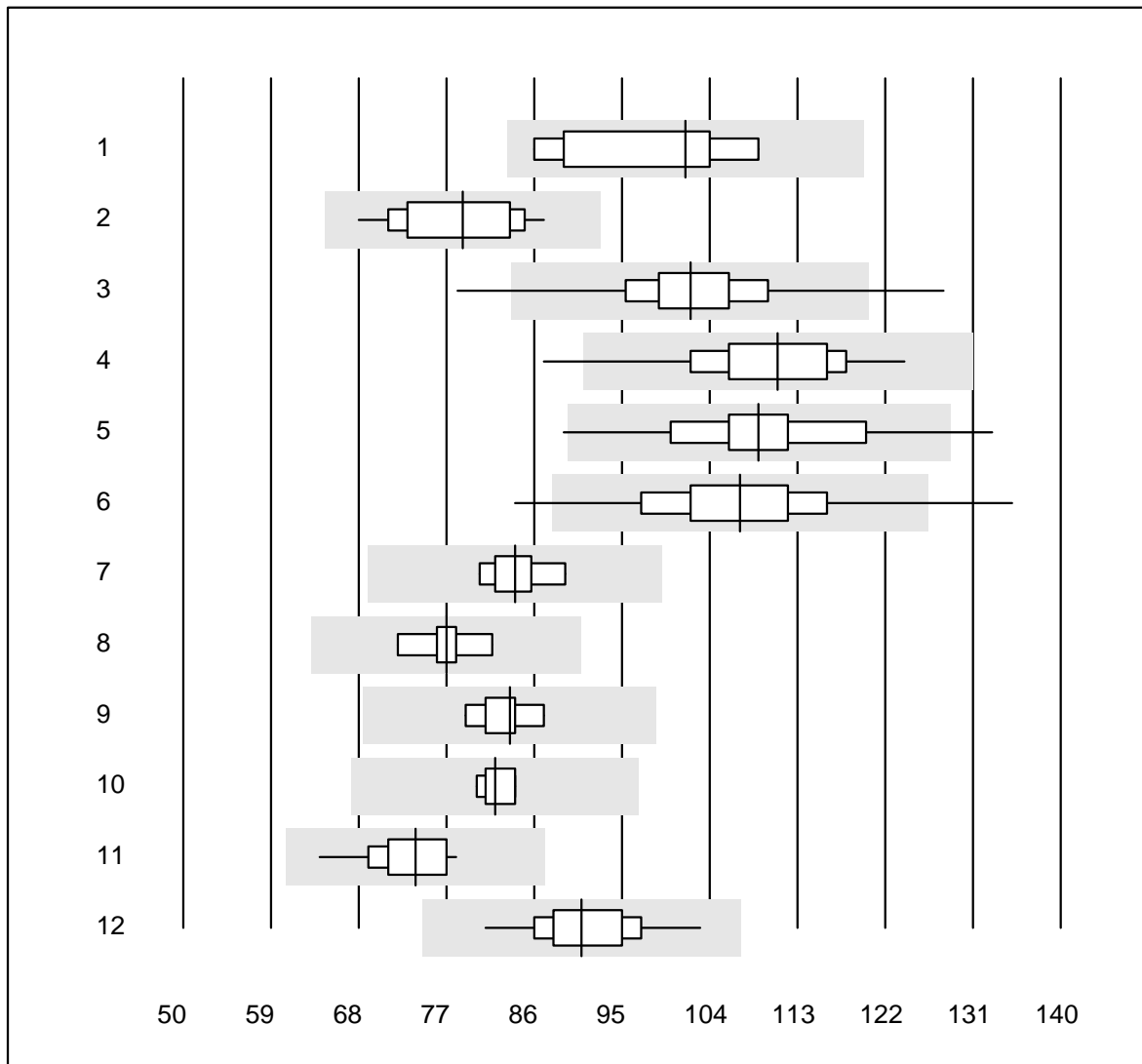


QUALAB Toleranz : 20 %

Fer (µmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	15	100.0	0.0	0.0	28	3.4	e
2	Cobas	10	100.0	0.0	0.0	28	1.9	e

## Gamma-GT

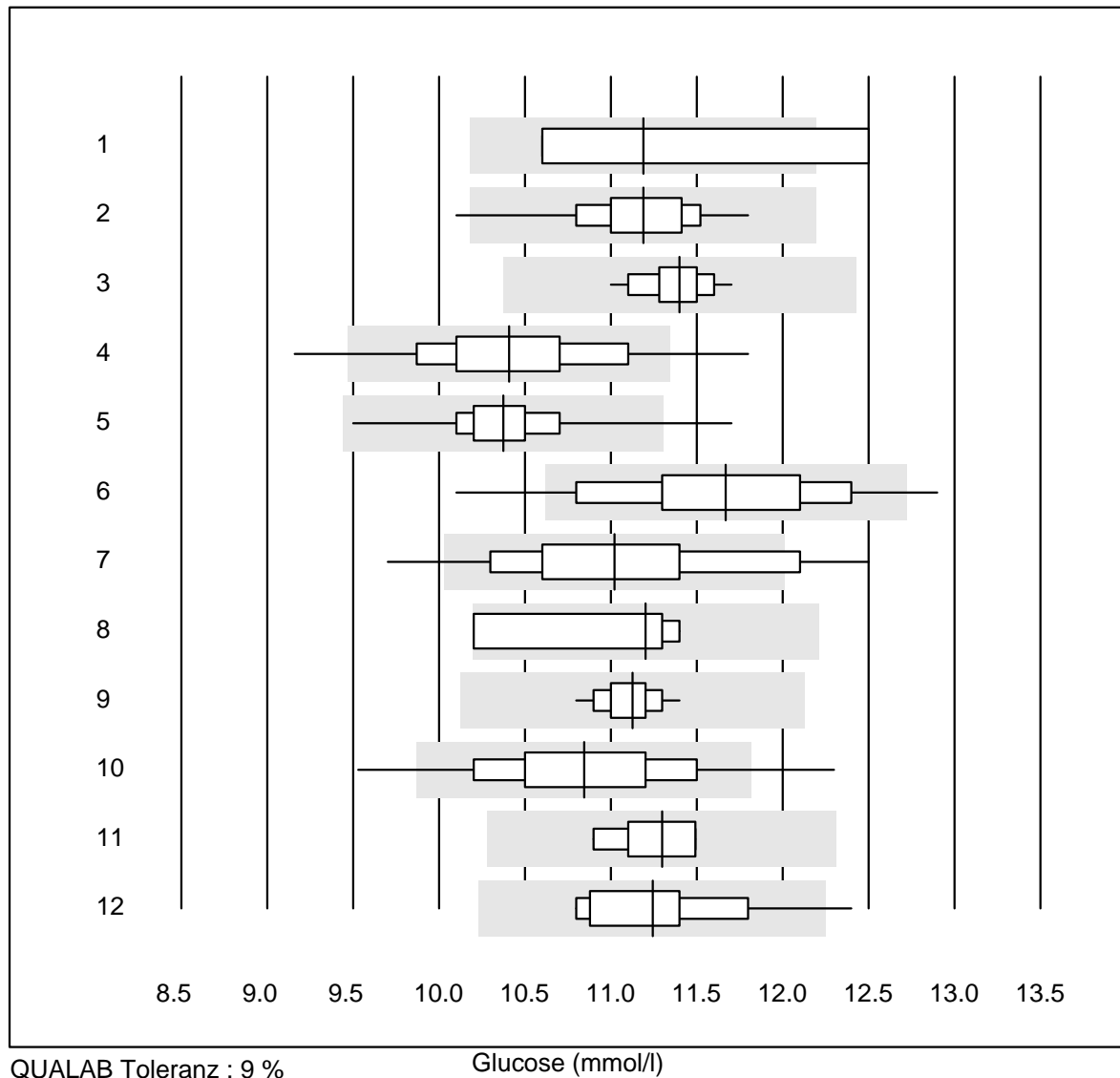


QUALAB Toleranz : 18 %

Gamma-GT (U/l)

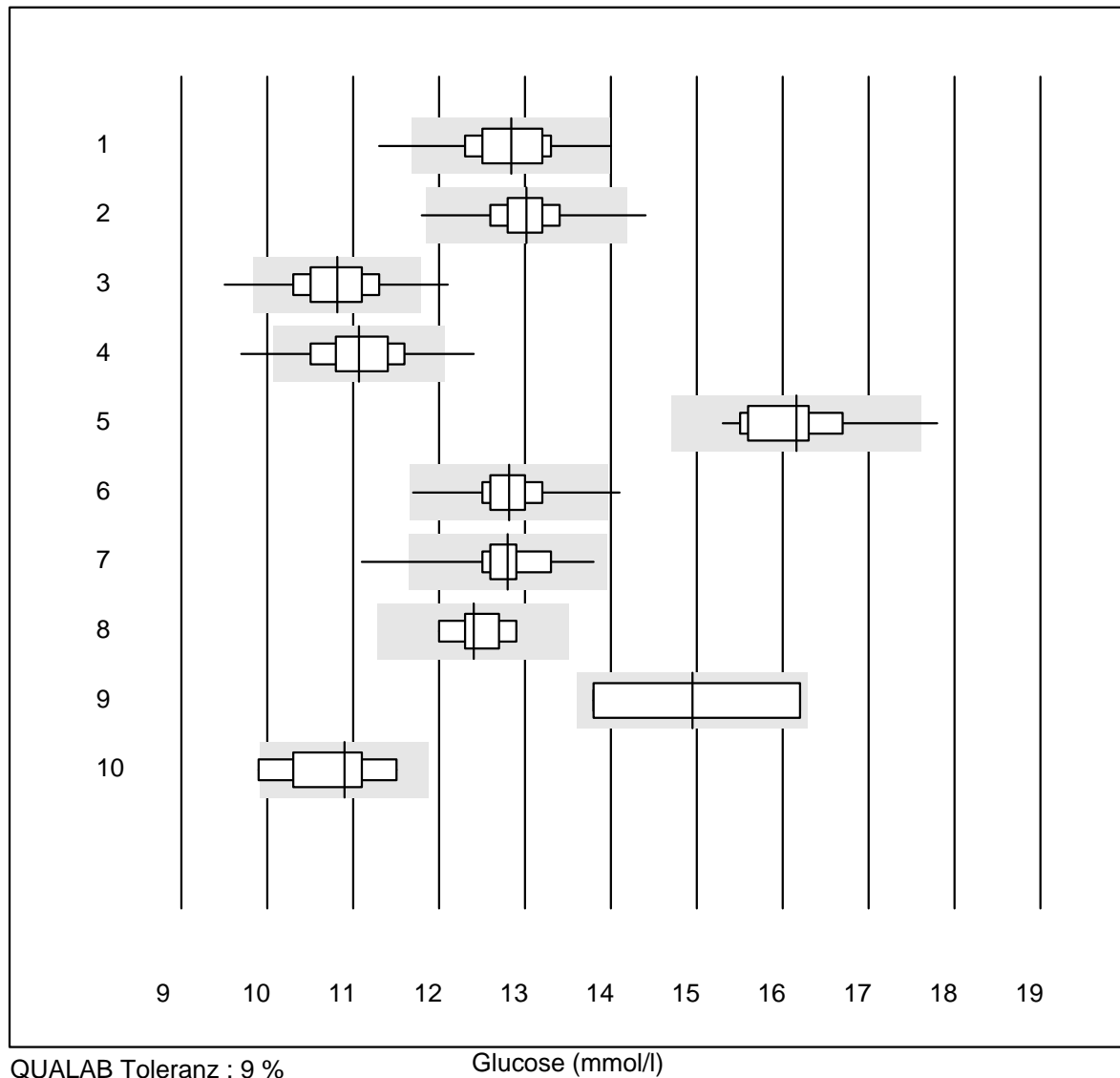
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	8	100.0	0.0	0.0	102	9.2	e*
2	Cobas	21	100.0	0.0	0.0	79	7.5	e
3	Reflotron	618	97.1	1.6	1.3	102	6.1	e
4	Fuji Dri-Chem	881	99.3	0.1	0.6	111	5.6	e
5	Spotchem/Ready	81	96.3	3.7	0.0	109	7.3	e
6	Spotchem D-Concept	339	97.9	1.5	0.6	107	7.1	e
7	Selectra/Biolis	6	100.0	0.0	0.0	84	3.6	e
8	Architect	7	100.0	0.0	0.0	77	3.7	e
9	Dimension	8	100.0	0.0	0.0	84	3.1	e
10	IFCC Beckmann	6	100.0	0.0	0.0	82	1.9	e
11	Piccolo	40	100.0	0.0	0.0	74	4.7	e
12	Hitachi S40/M40	14	100.0	0.0	0.0	91	5.9	e
13	Autolyser/DiaSys	18	100.0	0.0	0.0	83	4.4	e

# Glucose



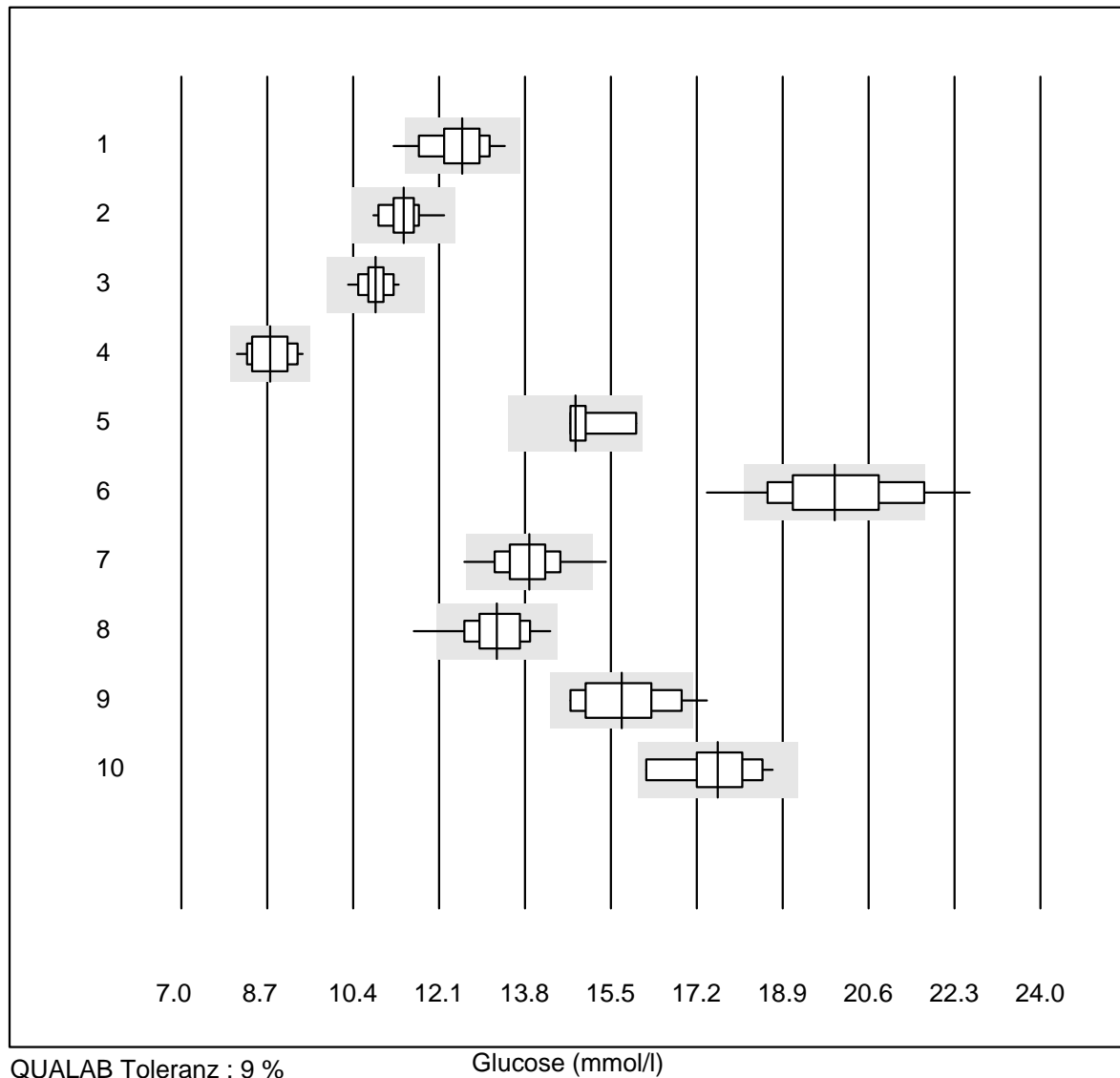
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	7	14.3	14.3	71.4	11.2	11.6	a
2	Chimie humide	26	92.4	3.8	3.8	11.2	3.2	e
3	Cobas	20	100.0	0.0	0.0	11.4	1.7	e
4	Reflotron	607	91.5	4.9	3.6	10.4	4.7	e
5	Fuji Dri-Chem	836	99.3	0.1	0.6	10.4	2.5	e
6	Spotchem/Ready	74	87.8	8.1	4.1	11.7	5.3	e
7	Spotchem D-Concept	314	84.1	12.1	3.8	11.0	5.7	e
8	Dimension	4	100.0	0.0	0.0	11.2	5.0	e*
9	Piccolo	52	100.0	0.0	0.0	11.1	1.3	e
10	Cholestech LDX	308	92.6	4.5	2.9	10.8	4.7	e
11	Abx Mira	7	100.0	0.0	0.0	11.3	1.9	e
12	Hitachi S40/M40	16	93.7	6.3	0.0	11.2	3.9	e
13	Autolyser/DiaSys	18	100.0	0.0	0.0	10.9	3.4	e
14	iStat Chem8	6	100.0	0.0	0.0	10.2	2.0	e

## Glucose



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Accu-Chek Aviva	276	95.7	1.8	2.5	12.8	3.5	e
2	Accu-Chek Inform 2	658	98.7	0.5	0.8	13.0	2.6	e
3	Accu-Check Guide	219	96.3	2.3	1.4	10.8	3.7	e
4	Contour XT	1247	96.6	2.6	0.8	11.1	4.0	e
5	Glucocard	12	91.7	8.3	0.0	16.2	4.2	e*
6	Hemocue 201+ P-equiv	97	93.8	1.0	5.2	12.8	2.6	e
7	Hemocue 201RT P-equiv	109	96.3	2.8	0.9	12.8	3.1	e
8	Freestyle Freedom li	5	100.0	0.0	0.0	12.4	2.8	e*
9	Sanofi BG Star	4	75.0	0.0	25.0	15.0	8.8	e*
10	Contour NEXT ONE	8	87.5	12.5	0.0	10.9	4.7	e*

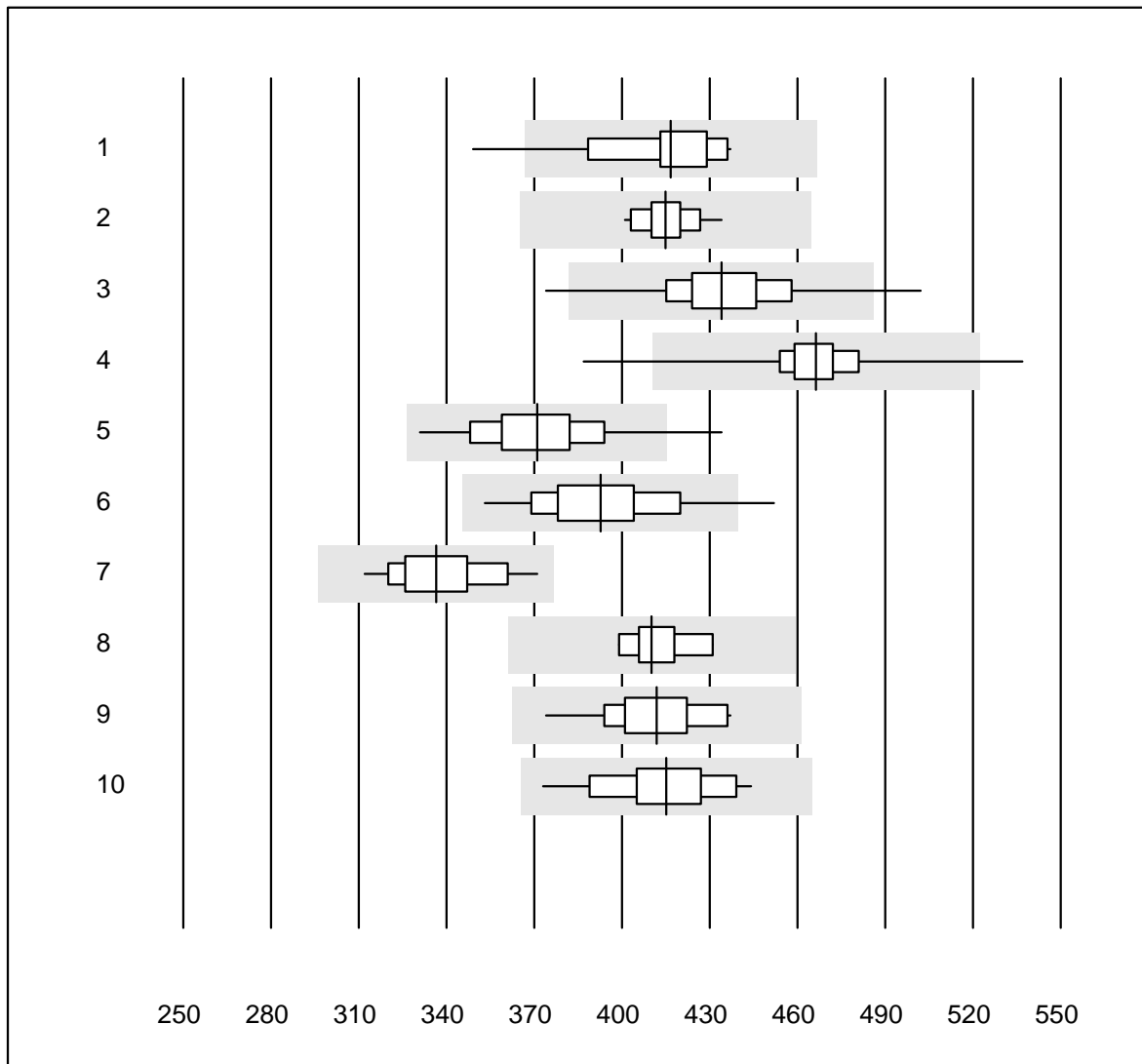
## Glucose



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Hemocue 201+ (alt)	43	90.6	4.7	4.7	12.6	4.4	e
2 AccuChek Sensor	30	100.0	0.0	0.0	11.4	2.8	e
3 OneTouch Verio	25	100.0	0.0	0.0	10.8	2.3	e
4 Contour 2 (5s)	21	100.0	0.0	0.0	8.8	4.6	e
5 Contour (15s)	5	80.0	0.0	20.0	14.8	3.9	e*
6 Healthpro	39	76.9	12.8	10.3	19.9	6.1	e
7 Mylife UNIO	257	94.6	2.7	2.7	13.9	3.7	e
8 mylife Pura	71	80.3	2.8	16.9	13.2	4.2	e
9 Omnitest	19	94.7	5.3	0.0	15.7	4.9	e*
10 Alpha Check	23	87.0	0.0	13.0	17.6	4.3	e



## Acide urique

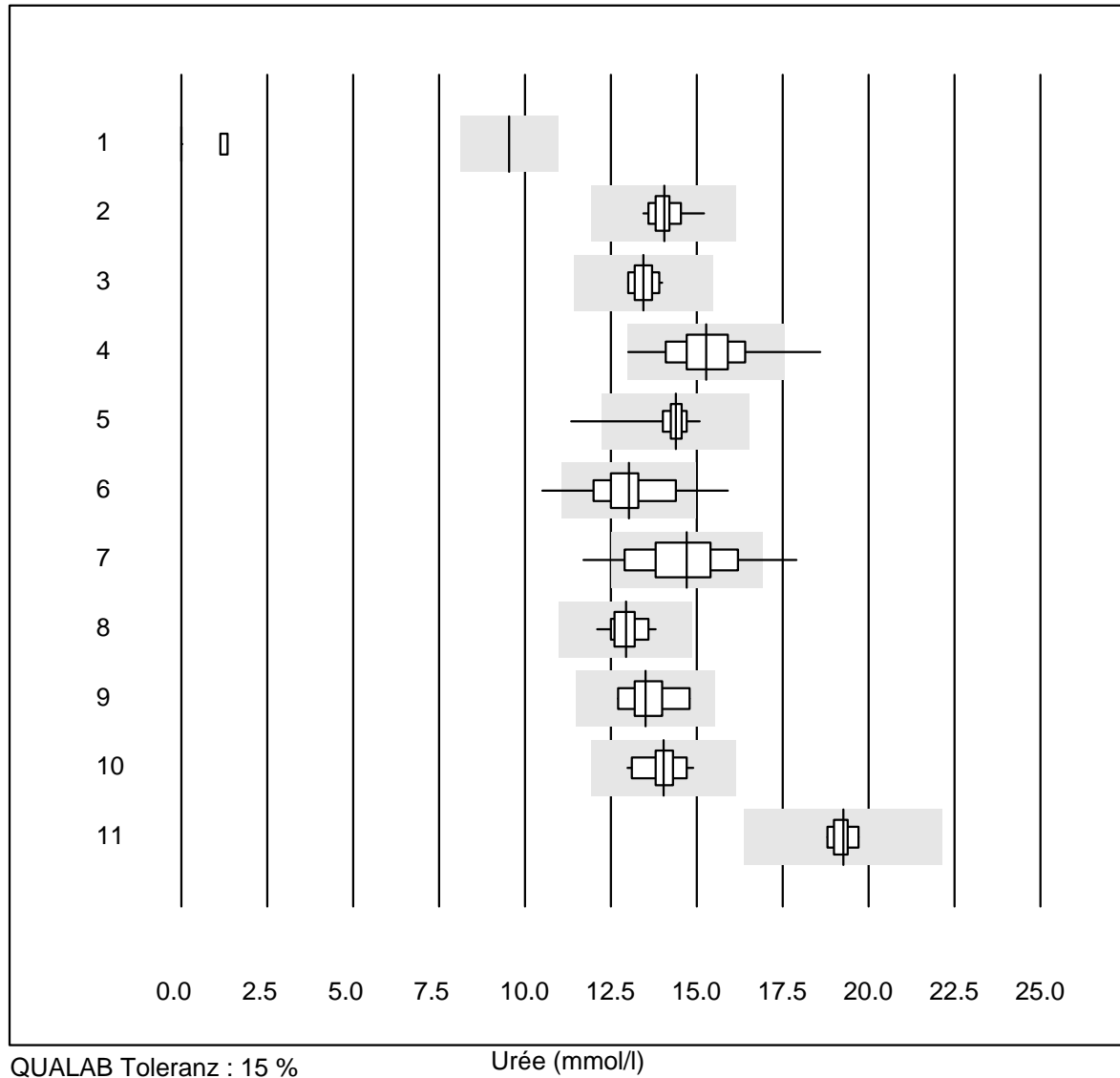


QUALAB Toleranz : 12 %

Acide urique (µmol/l)

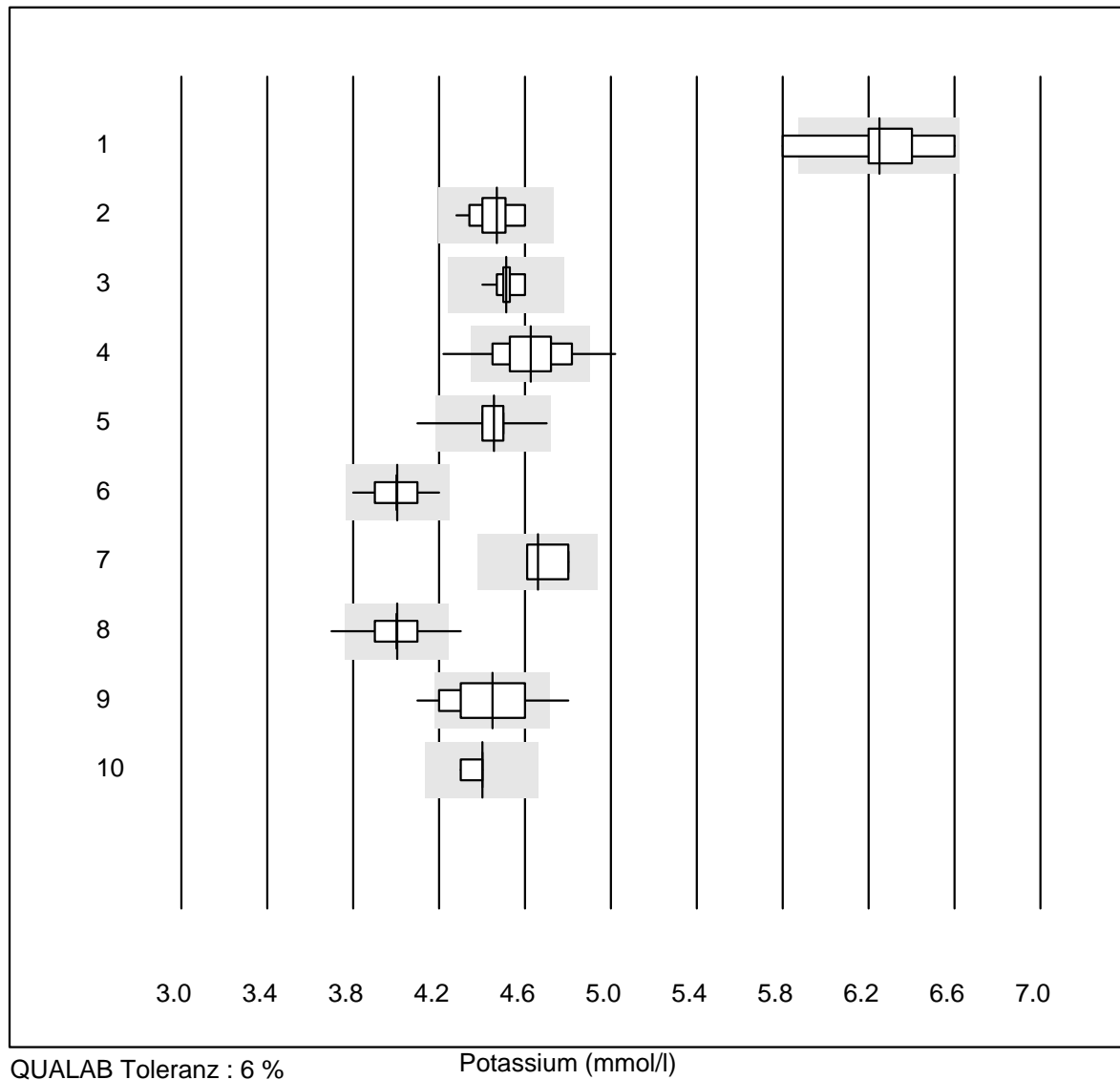
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	27	96.3	3.7	0.0	417	4.6	e
2	Cobas	18	100.0	0.0	0.0	415	2.0	e
3	Reflotron	539	96.9	1.1	2.0	434	4.1	e
4	Fuji Dri-Chem	829	98.8	0.5	0.7	466	2.6	e
5	Spotchem/Ready	61	98.4	1.6	0.0	371	5.2	e
6	Spotchem D-Concept	317	97.1	1.6	1.3	393	5.0	e
7	Piccolo	26	100.0	0.0	0.0	337	4.6	e
8	Abx Mira	7	100.0	0.0	0.0	410	2.5	e
9	Hitachi S40/M40	13	100.0	0.0	0.0	412	4.2	e
10	Autolyser/DiaSys	17	100.0	0.0	0.0	415	4.4	e

## Urée



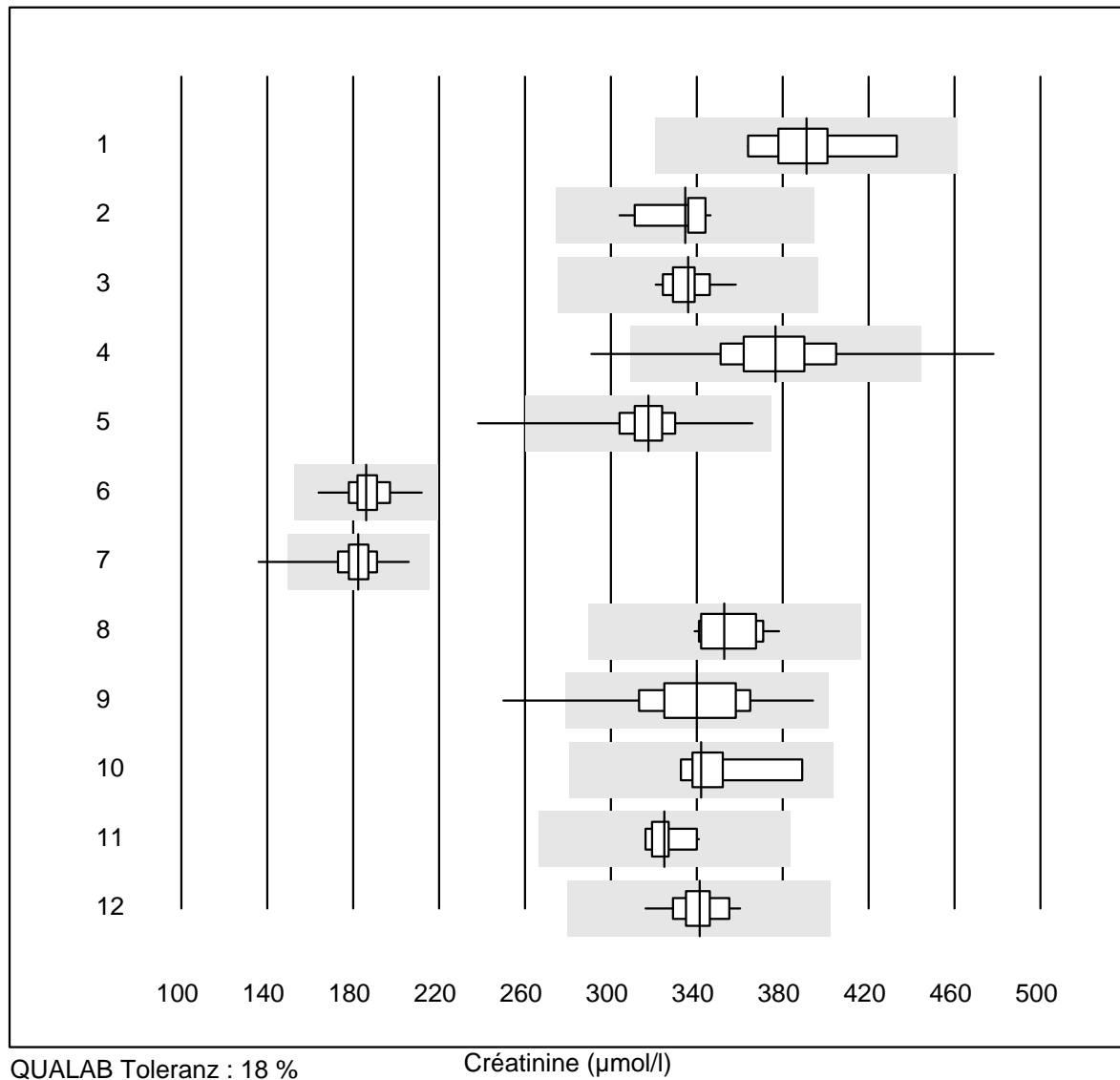
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	4	0.0	0.0	100.0	9.5	0.0	e
2	Chimie humide	24	100.0	0.0	0.0	14.0	2.8	e
3	Cobas	21	100.0	0.0	0.0	13.4	2.3	e
4	Reflotron	250	96.4	2.4	1.2	15.3	6.1	e
5	Fuji Dri-Chem	488	99.0	0.2	0.8	14.4	2.1	e
6	Spotchem/Ready	43	86.0	9.3	4.7	13.0	8.2	e
7	Spotchem D-Concept	197	87.3	8.6	4.1	14.7	8.8	e
8	Piccolo	47	97.9	0.0	2.1	12.9	3.2	e
9	Hitachi S40/M40	9	100.0	0.0	0.0	13.5	5.0	e
10	Autolyser/DiaSys	14	100.0	0.0	0.0	14.0	3.9	e
11	iStat Chem8	5	100.0	0.0	0.0	19.3	1.8	e

# Potassium



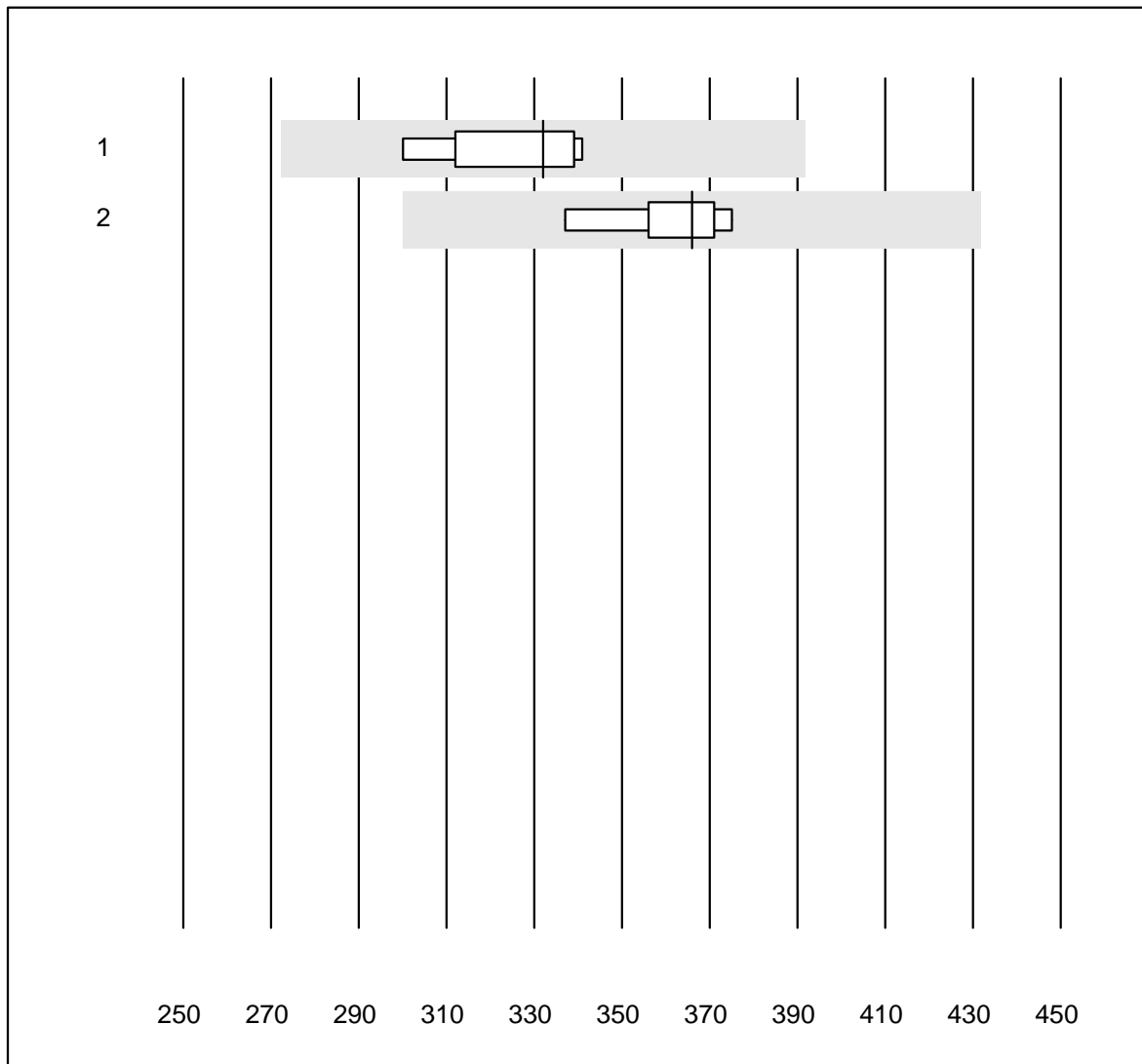
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Imuchem / Simplex	8	62.5	12.5	25.0	6.25	4.2	e*
2 ISE	39	100.0	0.0	0.0	4.47	1.9	e
3 Cobas	21	100.0	0.0	0.0	4.51	1.2	e
4 Reflotron	547	91.6	5.1	3.3	4.63	3.0	e
5 Fuji Dri-Chem	873	98.1	0.6	1.3	4.45	1.7	e
6 Spotchem D-Concept	316	98.4	0.0	1.6	4.01	1.9	e
7 Autolyser/DiaSys	4	75.0	0.0	25.0	4.66	2.0	e*
8 Spotchem EL-SE 1520	74	94.6	2.7	2.7	4.00	2.2	e
9 Piccolo	35	80.0	8.6	11.4	4.45	4.0	e
10 iStat Chem8	8	100.0	0.0	0.0	4.40	0.8	e

## Créatinine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Imuchem / Simplex	7	100.0	0.0	0.0	391	5.6	e
2	Chimie humide	11	100.0	0.0	0.0	335	4.2	e
3	Cobas	20	100.0	0.0	0.0	336	2.6	e
4	Reflotron	722	97.0	1.5	1.5	377	6.0	e
5	Fuji Dri-Chem	906	99.1	0.3	0.6	317	3.5	e
6	Spotchem/Ready	90	98.9	0.0	1.1	186	4.3	e
7	Spotchem D-Concept	336	98.8	0.3	0.9	182	4.0	e
8	Enzymatisch	11	100.0	0.0	0.0	353	3.8	e
9	Piccolo	53	98.1	1.9	0.0	340	7.2	e
10	Abx Mira	9	100.0	0.0	0.0	342	4.9	e
11	Hitachi S40/M40	15	100.0	0.0	0.0	325	2.5	e
12	Autolyser/DiaSys	18	100.0	0.0	0.0	341	2.9	e
13	Autres méthodes	4	100.0	0.0	0.0	359	4.4	e*
14	EPOC	8	100.0	0.0	0.0	332	8.2	e*

## Créatinine E

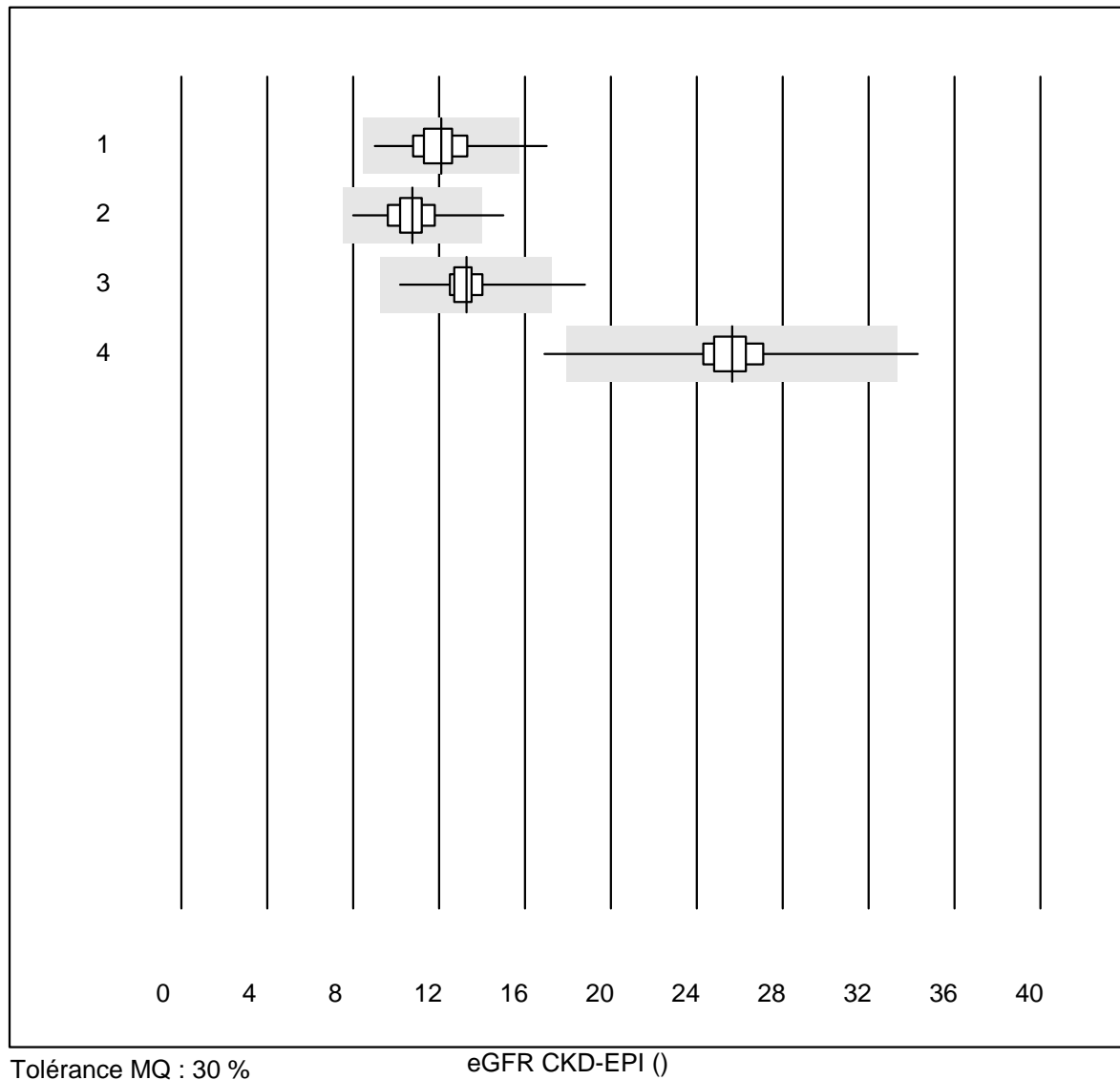


QUALAB Toleranz : 18 %

Créatinine E (µmol/l)

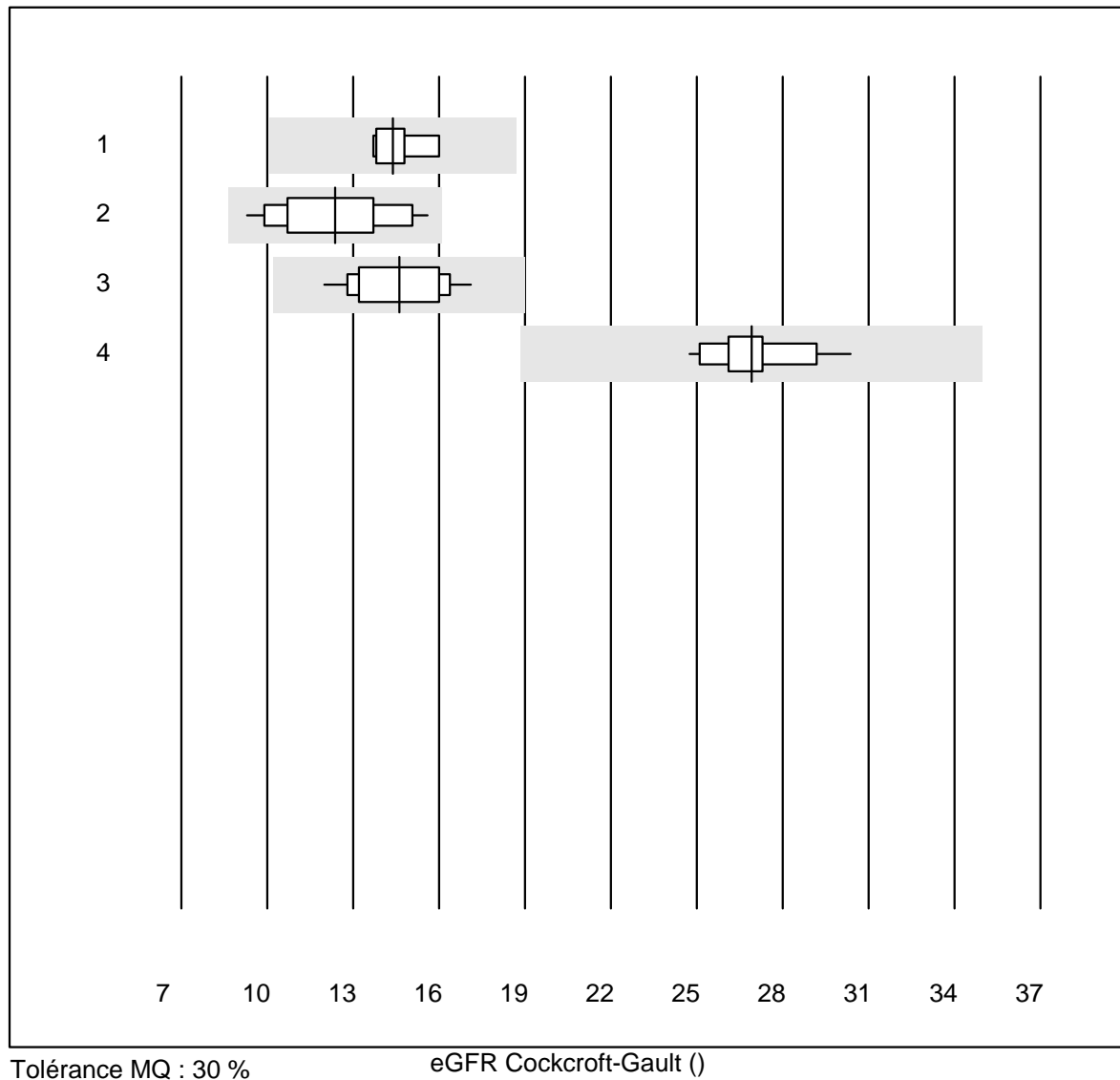
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	iStat Chem8	9	100.0	0.0	0.0	332	4.9	e
2	ABL700/800	7	100.0	0.0	0.0	366	3.6	e

## eGFR CKD-EPI



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	68	92.6	1.5	5.9	12	10.3	e
2	Reflotron	247	95.2	2.0	2.8	11	9.2	e
3	Fuji Dri-Chem	348	94.2	0.6	5.2	13	7.1	e
4	Spotchem/Ready	162	93.9	1.2	4.9	26	6.1	e

## eGFR Cockcroft-Gault

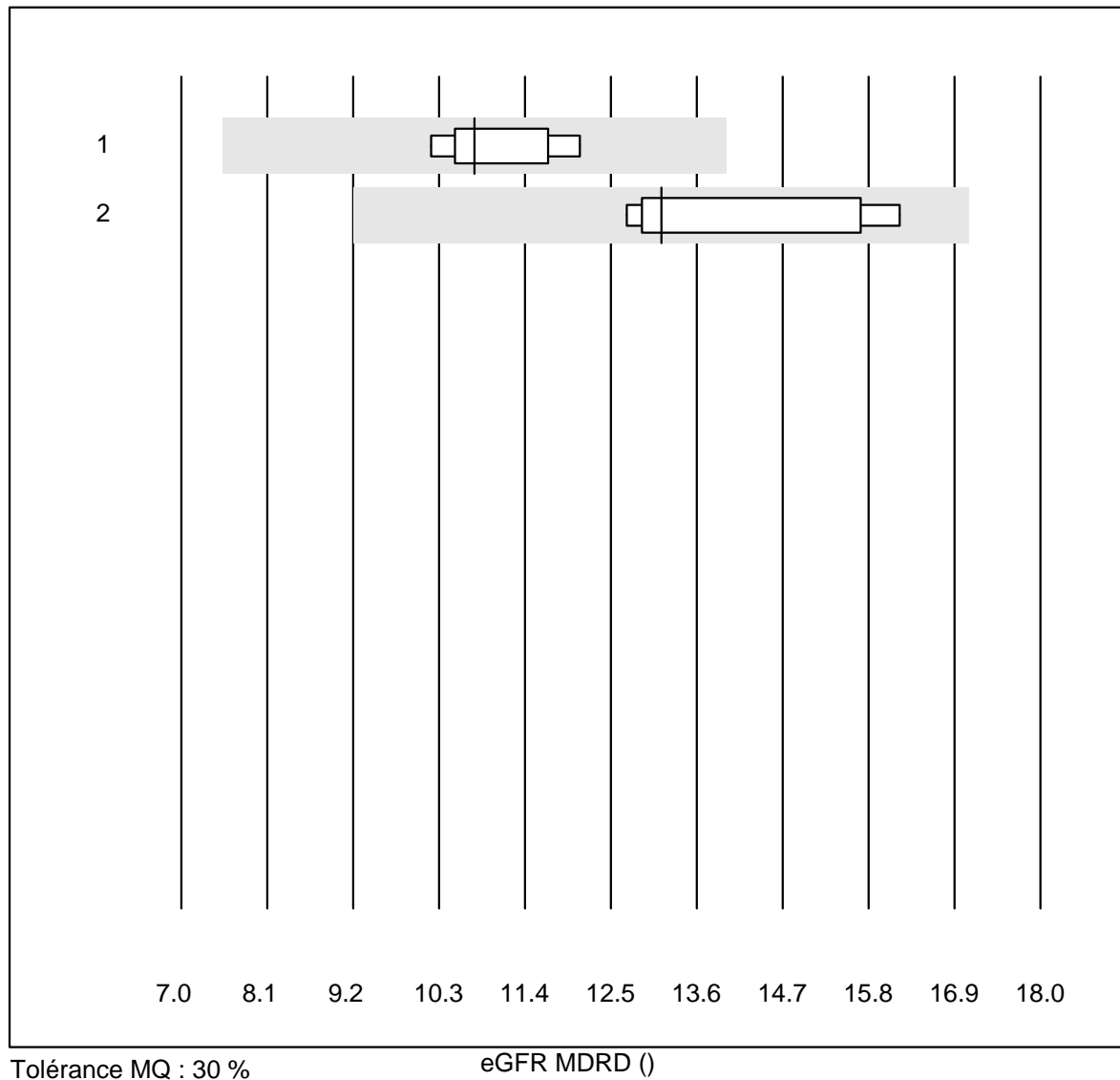


Tolérance MQ : 30 %

eGFR Cockcroft-Gault ()

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	6	83.3	0.0	16.7	14	6.7	e
2	Reflotron	19	94.7	0.0	5.3	12	14.7	e
3	Fuji Dri-Chem	49	95.9	0.0	4.1	15	10.1	e
4	Spotchem/Ready	16	93.7	0.0	6.3	27	5.3	e

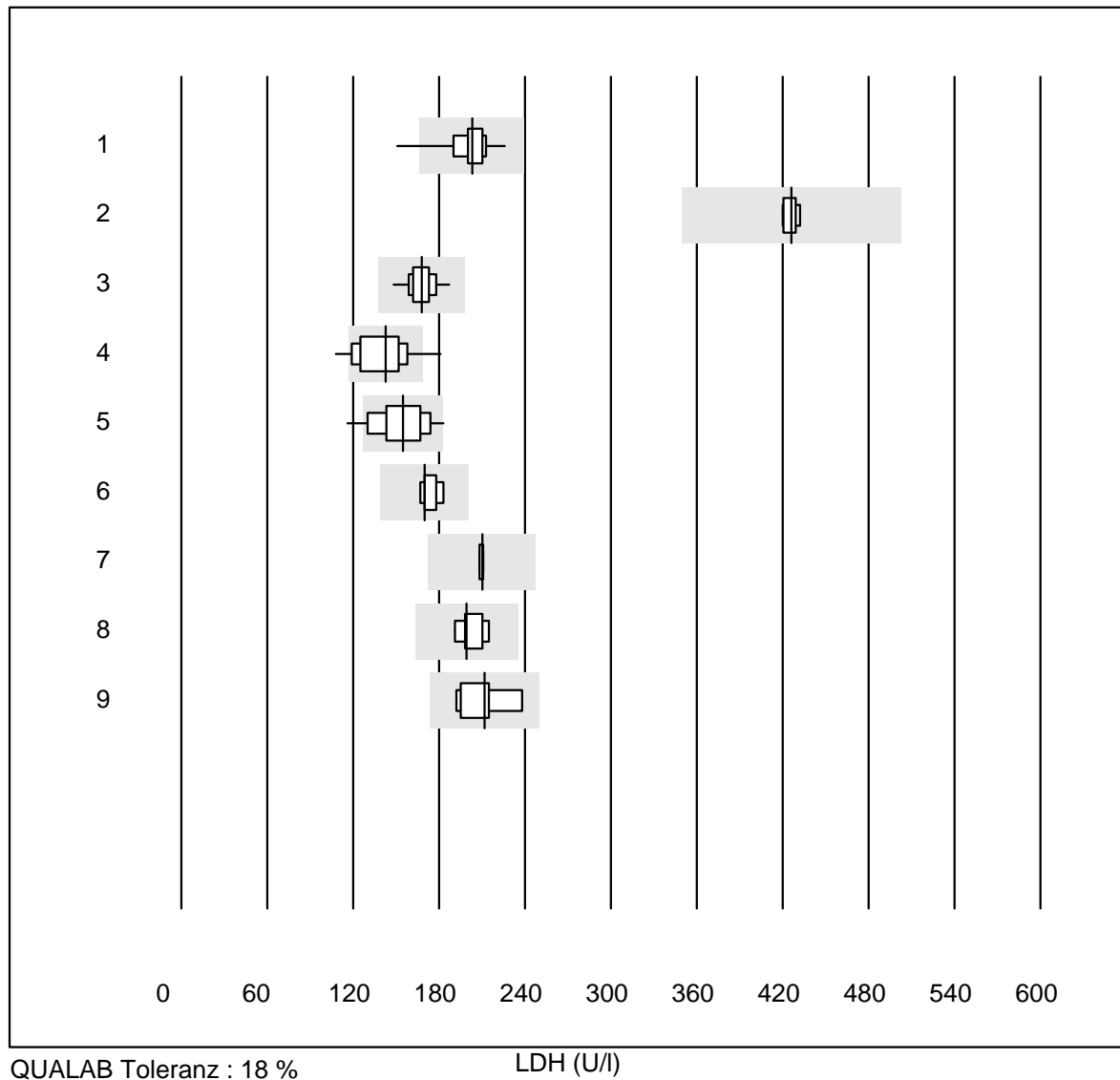
## eGFR MDRD



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Reflotron	6	100.0	0.0	0.0	11	6.7	e
2	Fuji Dri-Chem	6	100.0	0.0	0.0	13	11.2	e*

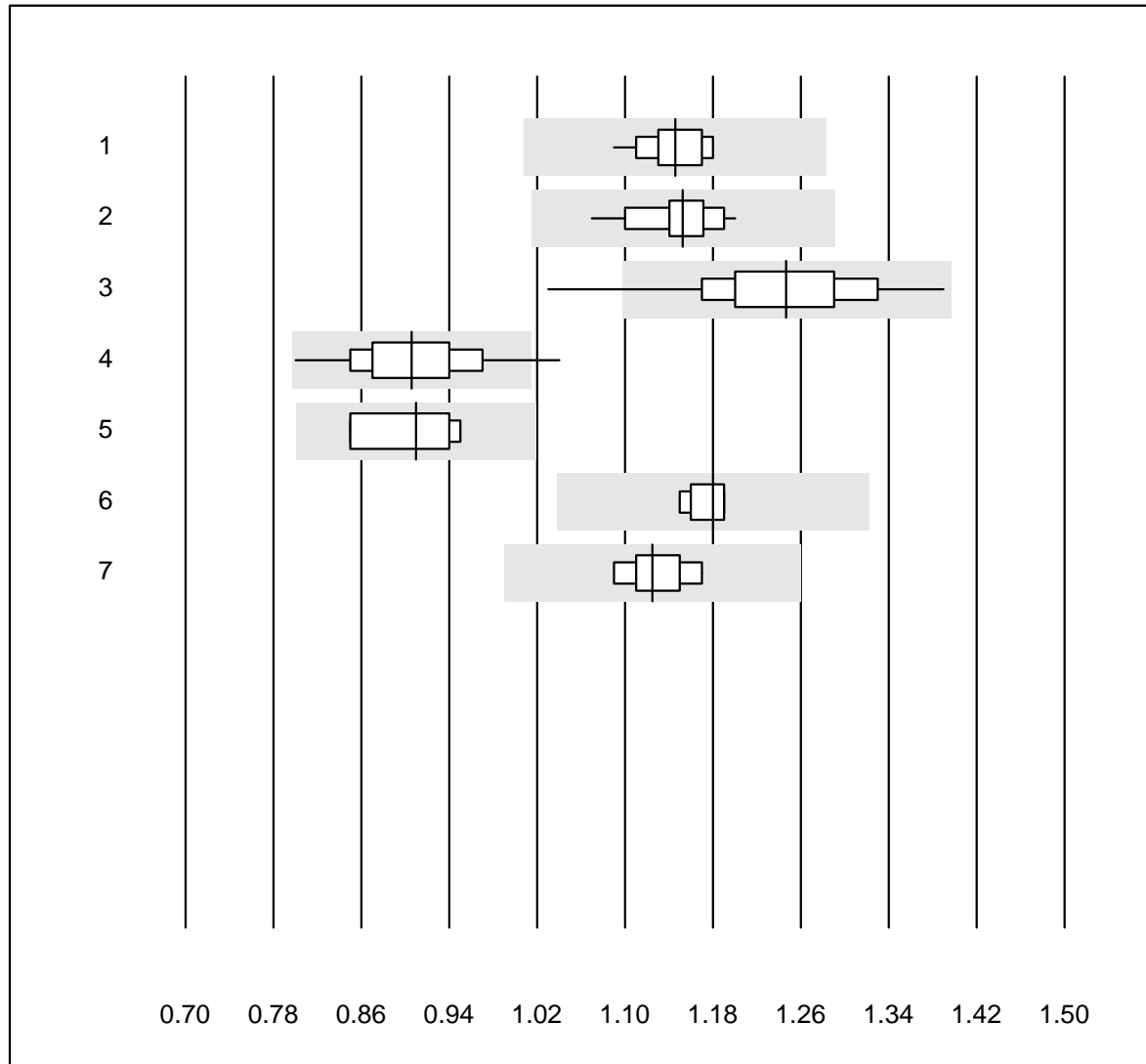


## LDH



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	33	97.0	3.0	0.0	203	6.3	e
2 Cobas	7	100.0	0.0	0.0	426	1.0	e
3 Fuji Dri-Chem	137	97.8	0.0	2.2	168	4.5	e
4 Spotchem/Ready	15	86.7	13.3	0.0	143	12.6	e*
5 Spotchem D-Concept	47	78.7	4.3	17.0	155	10.1	e
6 Piccolo	5	100.0	0.0	0.0	170	3.8	e
7 Abx Mira	4	100.0	0.0	0.0	210	0.7	e
8 Hitachi S40/M40	5	100.0	0.0	0.0	199	4.8	e
9 Autolyser/DiaSys	9	100.0	0.0	0.0	212	7.3	e*

# Magnésium

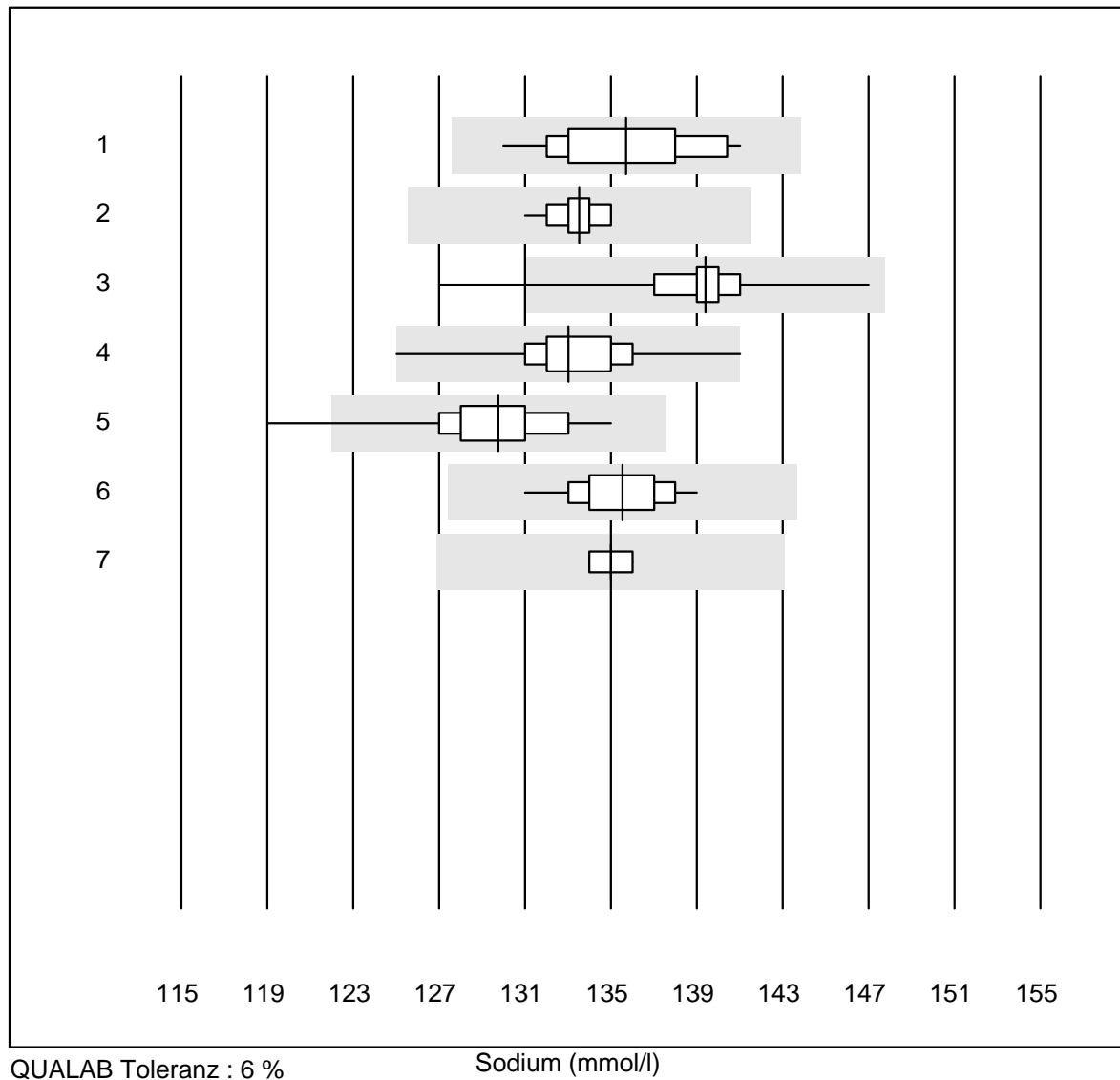


QUALAB Toleranz : 12 %

Magnésium (mmol/l)

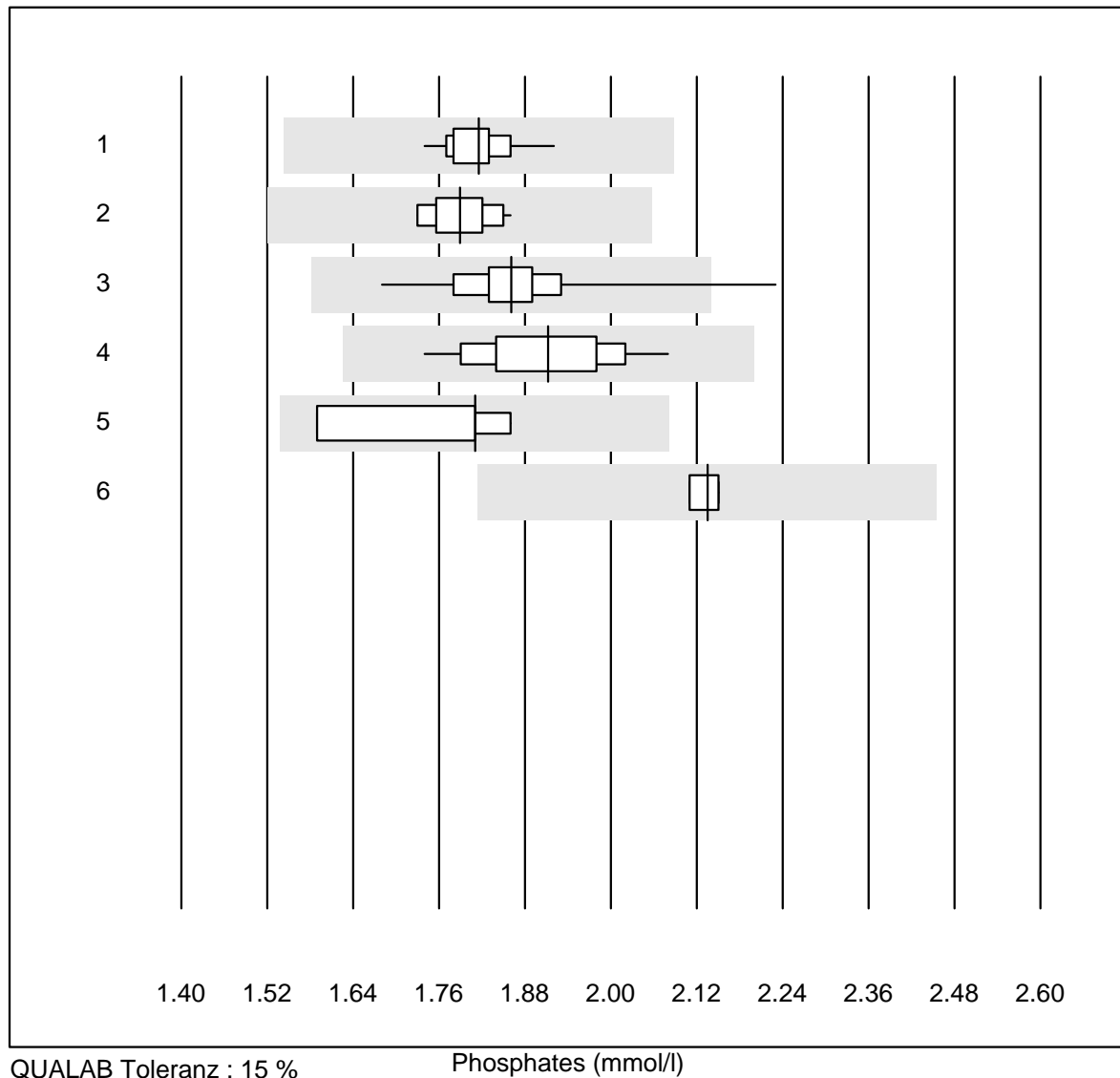
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	13	100.0	0.0	0.0	1.15	2.4	e
2	Cobas	15	100.0	0.0	0.0	1.15	3.0	e
3	Fuji Dri-Chem	110	98.2	1.8	0.0	1.25	5.2	e
4	Spotchem D-Concept	42	97.6	2.4	0.0	0.91	5.6	e
5	Spotchem/Ready	4	100.0	0.0	0.0	0.91	5.3	e*
6	Beckman	7	100.0	0.0	0.0	1.18	1.3	e
7	Piccolo	6	100.0	0.0	0.0	1.13	2.5	e

# Sodium



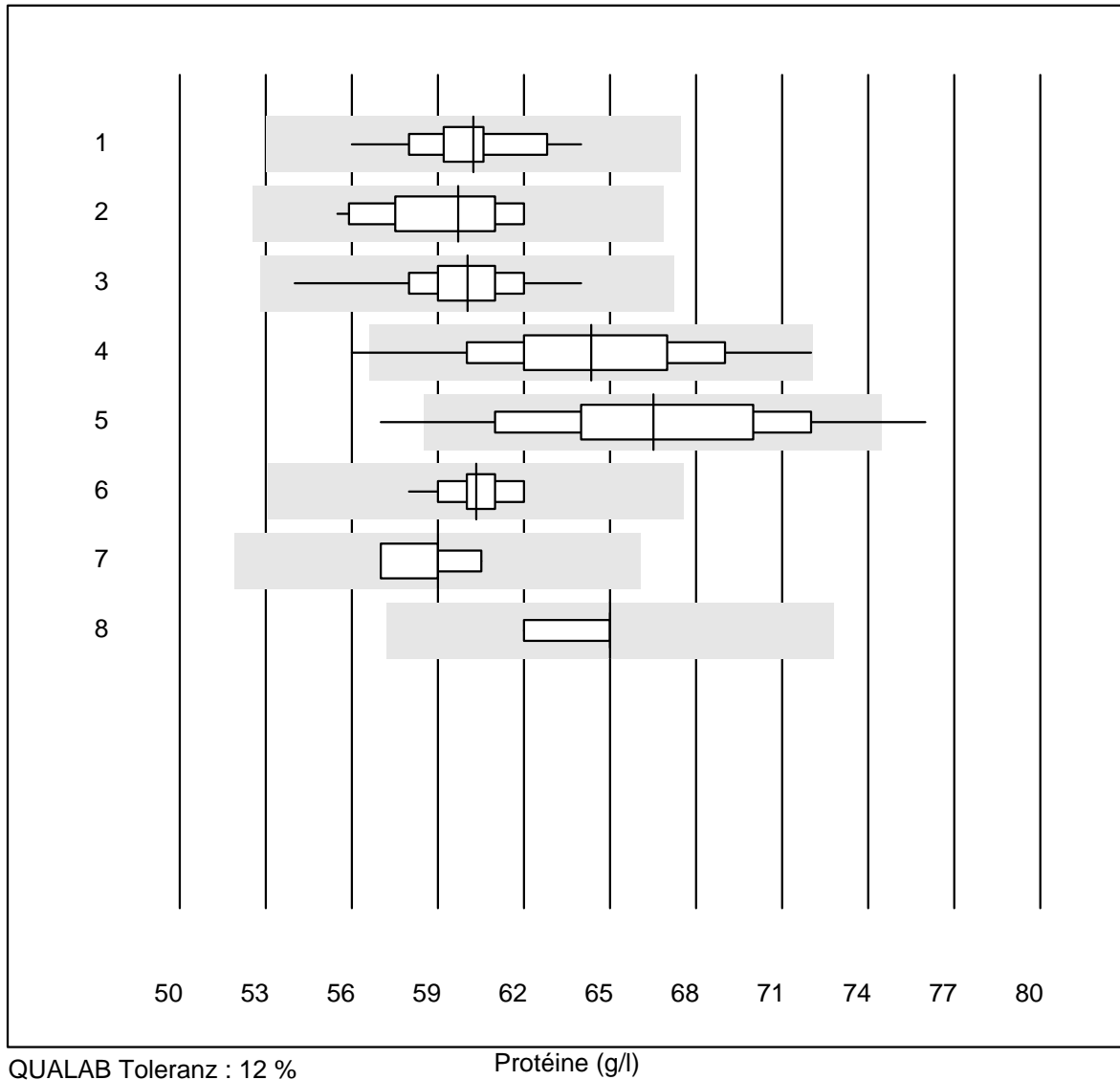
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	38	100.0	0.0	0.0	136	2.2	e
2 Cobas	21	100.0	0.0	0.0	134	0.9	e
3 Fuji Dri-Chem	816	98.0	1.1	0.9	139	1.5	e
4 Spotchem D-Concept	299	98.3	1.0	0.7	133	1.8	e
5 Spotchem EL-SE 1520	73	97.2	1.4	1.4	130	2.2	e
6 Piccolo	36	100.0	0.0	0.0	136	1.6	e
7 iStat Chem8	6	100.0	0.0	0.0	135	0.5	e

## Phosphates



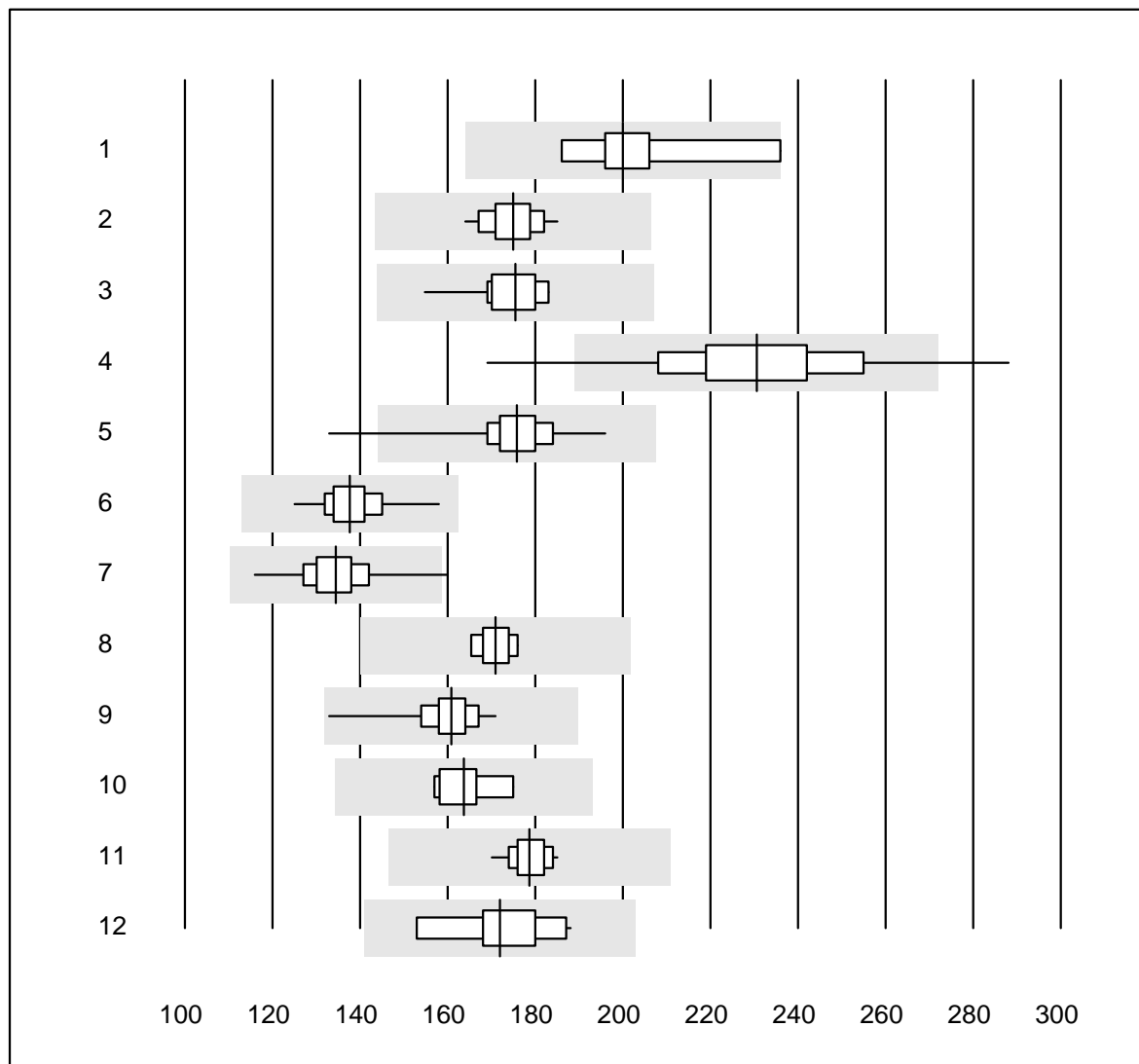
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	20	100.0	0.0	0.0	1.8	2.4	e
2	Cobas	17	100.0	0.0	0.0	1.8	2.5	e
3	Fuji Dri-Chem	82	98.8	1.2	0.0	1.9	4.0	e
4	Spotchem D-Concept	22	100.0	0.0	0.0	1.9	4.9	e
5	Spotchem/Ready	4	100.0	0.0	0.0	1.8	6.8	e*
6	Piccolo	6	100.0	0.0	0.0	2.1	0.9	e

## Protéine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	21	100.0	0.0	0.0	60.2	3.0	e
2	Cobas	16	100.0	0.0	0.0	59.7	3.4	e
3	Fuji Dri-Chem	179	100.0	0.0	0.0	60.0	2.6	e
4	Spotchem/Ready	27	96.3	3.7	0.0	64.3	5.4	e
5	Spotchem D-Concept	120	91.7	5.0	3.3	66.5	6.3	e
6	Piccolo	37	100.0	0.0	0.0	60.3	1.7	e
7	Abx Mira	5	80.0	0.0	20.0	59.0	2.5	e
8	Hitachi S40/M40	5	100.0	0.0	0.0	65.0	2.1	e

## Transaminase GOT/AST

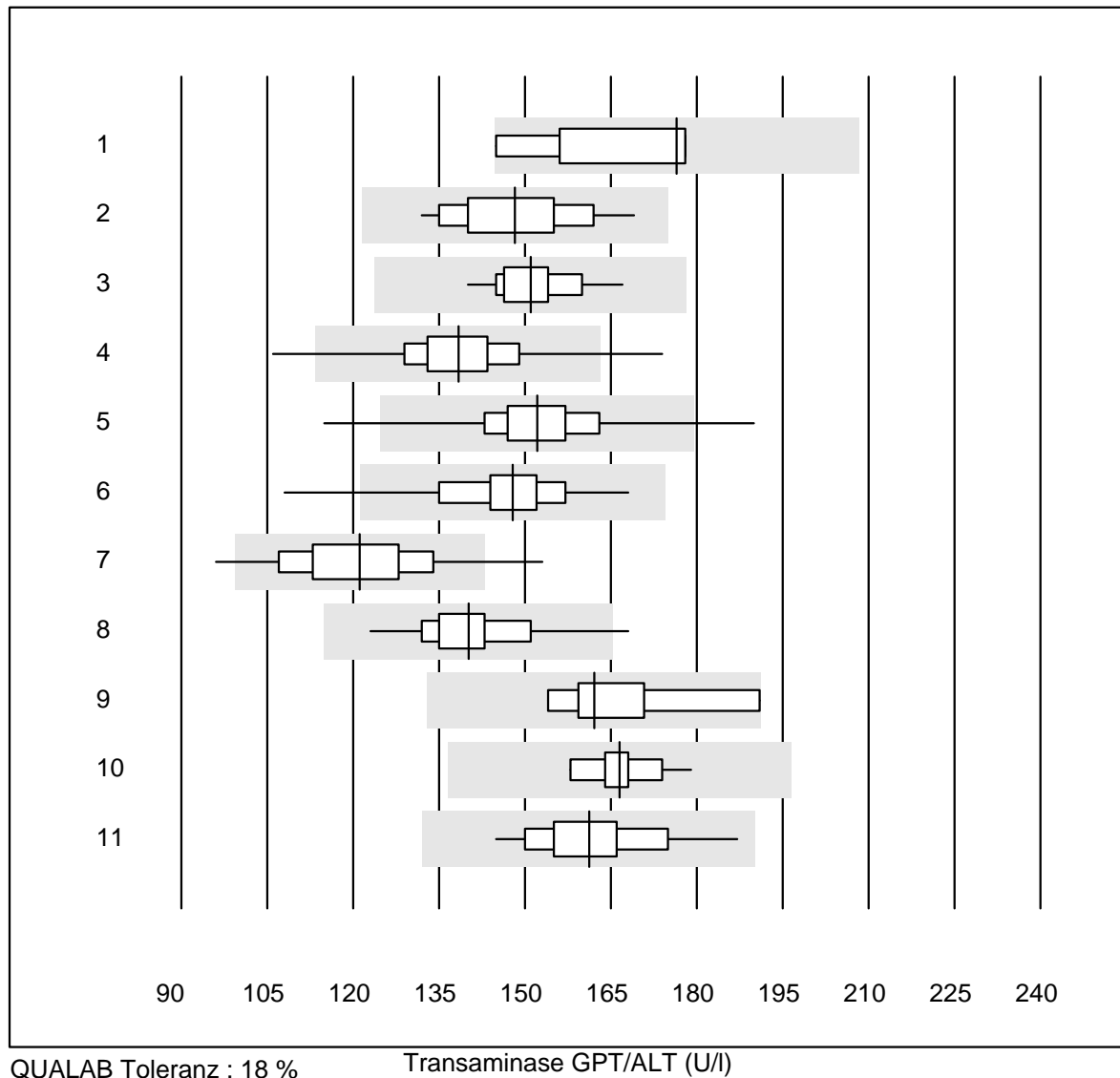


QUALAB Toleranz : 18 %

Transaminase GOT/AST (U/l)

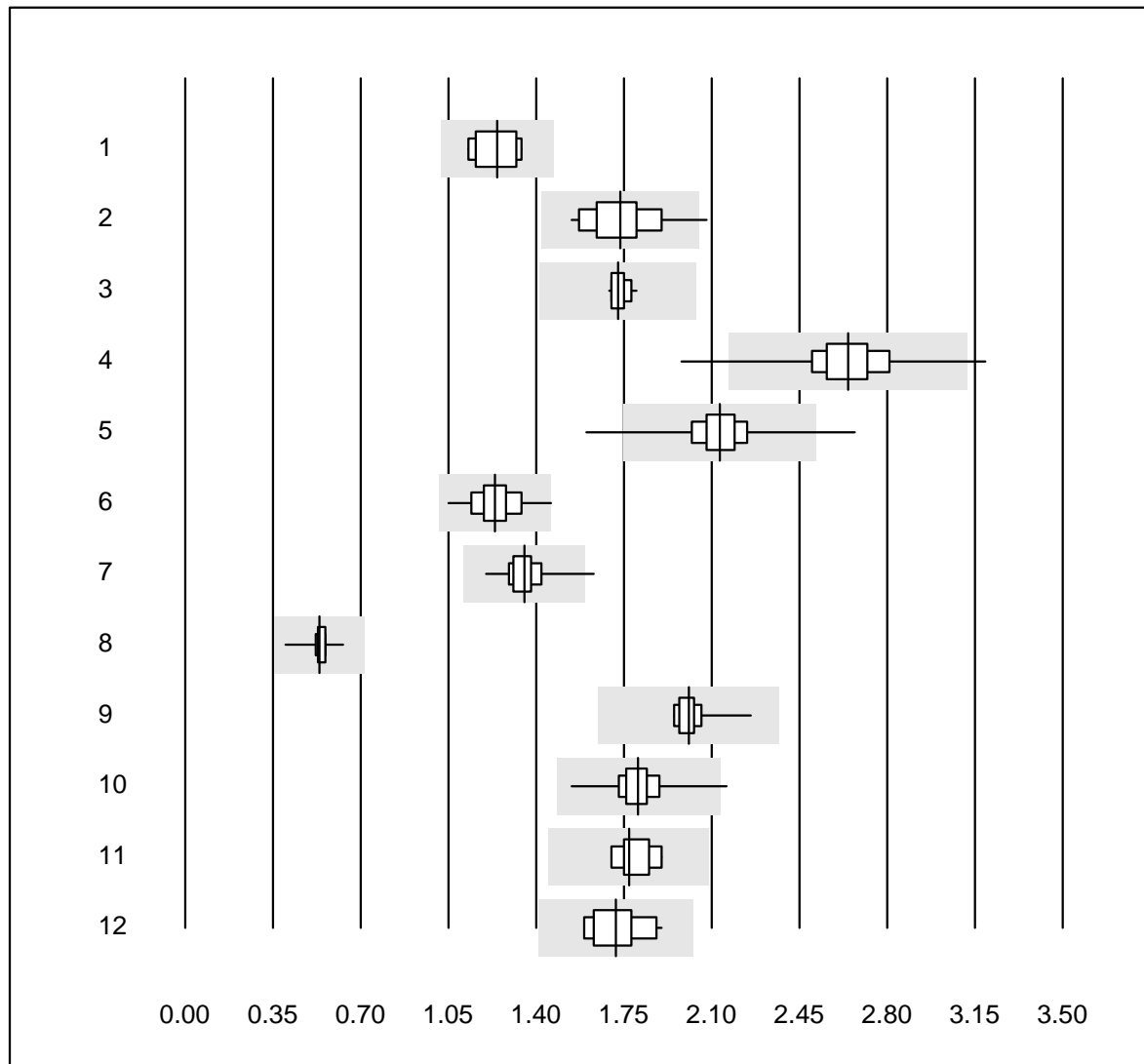
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Imuchem / Simplex	5	80.0	20.0	0.0	200	9.2	e*
2 IFCC avec PP	25	100.0	0.0	0.0	175	3.3	e
3 Cobas	17	100.0	0.0	0.0	176	4.1	e
4 Reflotron	629	91.9	4.8	3.3	231	8.4	e
5 Fuji Dri-Chem	884	99.1	0.3	0.6	176	3.7	e
6 Spotchem/Ready	84	100.0	0.0	0.0	138	4.1	e
7 Spotchem D-Concept	338	99.1	0.3	0.6	135	4.6	e
8 IFCC sens PP	5	100.0	0.0	0.0	171	2.5	e
9 Piccolo	54	100.0	0.0	0.0	161	3.7	e
10 Abx Mira	8	100.0	0.0	0.0	164	3.9	e
11 Hitachi S40/M40	16	100.0	0.0	0.0	179	2.2	e
12 Autolyser/DiaSys	18	100.0	0.0	0.0	172	6.3	e

## Transaminase GPT/ALT



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Imuchem / Simplex	8	75.0	0.0	25.0	177	8.2	e*
2 IFCC avec PP	23	100.0	0.0	0.0	148	6.8	e
3 Cobas	22	100.0	0.0	0.0	151	4.5	e
4 Reflotron	648	95.2	2.3	2.5	138	6.6	e
5 Fuji Dri-Chem	897	98.4	0.8	0.8	152	5.6	e
6 Spotchem/Ready	88	95.5	3.4	1.1	148	7.1	e
7 Spotchem D-Concept	340	95.6	3.8	0.6	121	8.9	e
8 Piccolo	53	98.1	1.9	0.0	140	6.2	e
9 Abx Mira	7	100.0	0.0	0.0	162	7.3	e*
10 Hitachi S40/M40	16	100.0	0.0	0.0	167	3.3	e
11 Autolyser/DiaSys	18	100.0	0.0	0.0	161	5.9	e

## Triglycérides



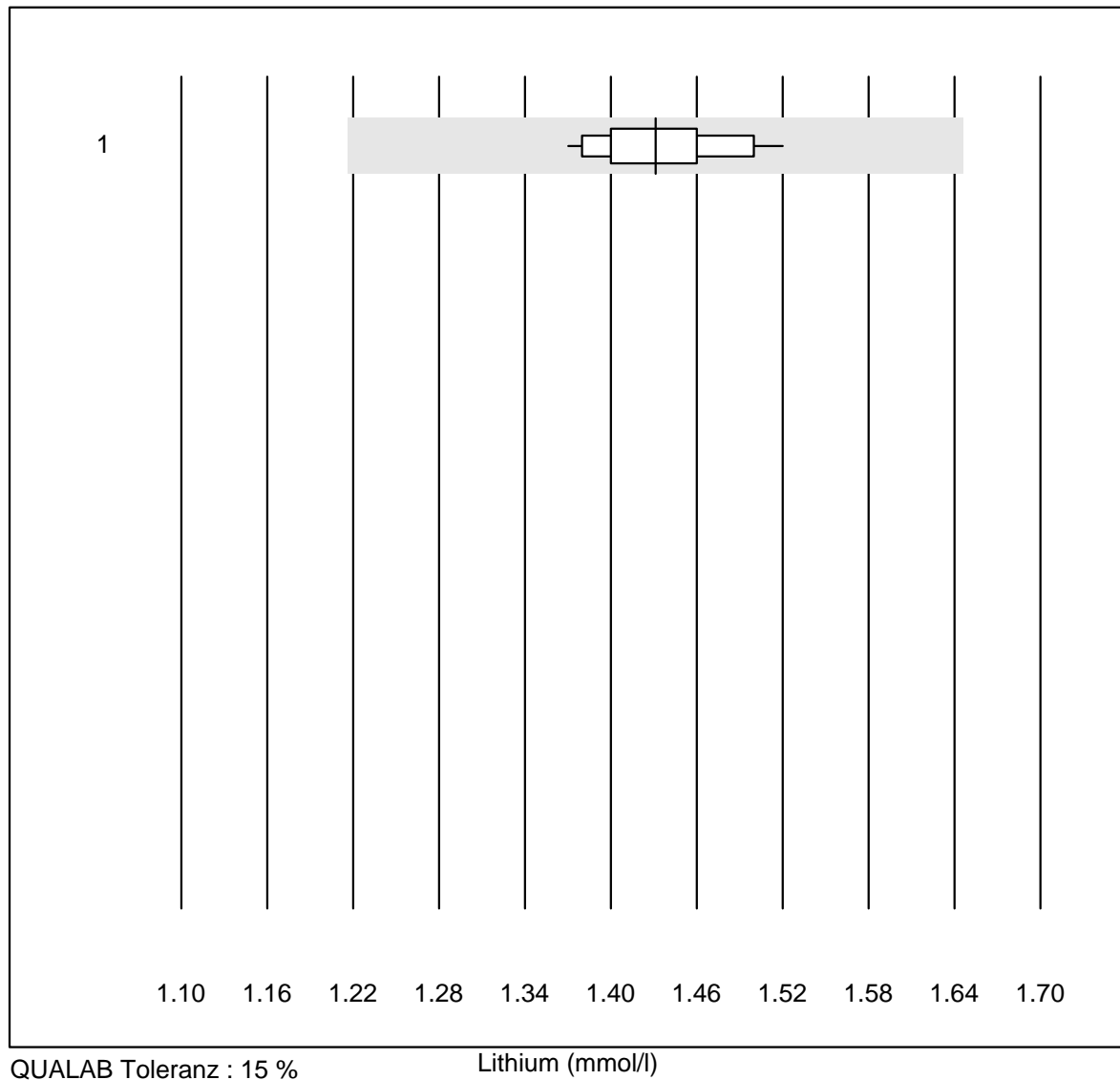
QUALAB Toleranz : 18 %  
( < 1.00: +/- 0.18 mmol/l)

Triglycérides (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Imuchem / Simplex	8	75.0	0.0	25.0	1.25	7.4	e*
2 Chimie humide	25	96.0	4.0	0.0	1.73	7.8	e
3 Cobas	21	100.0	0.0	0.0	1.73	2.0	e
4 Reflotron	336	94.6	0.6	4.8	2.64	5.1	e
5 Fuji Dri-Chem	777	98.2	0.6	1.2	2.13	4.4	e
6 Spotchem/Ready	72	98.6	1.4	0.0	1.23	6.4	e
7 Spotchem D-Concept	295	98.0	0.3	1.7	1.35	4.2	e
8 Hitachi S40/M40	11	100.0	0.0	0.0	0.54	10.1	e*
9 Piccolo	21	100.0	0.0	0.0	2.01	3.4	e
10 Cholestech LDX	316	99.7	0.3	0.0	1.81	3.8	e
11 Abx Mira	7	100.0	0.0	0.0	1.77	3.7	e
12 Autolyser/DiaSys	18	94.4	0.0	5.6	1.72	5.8	e

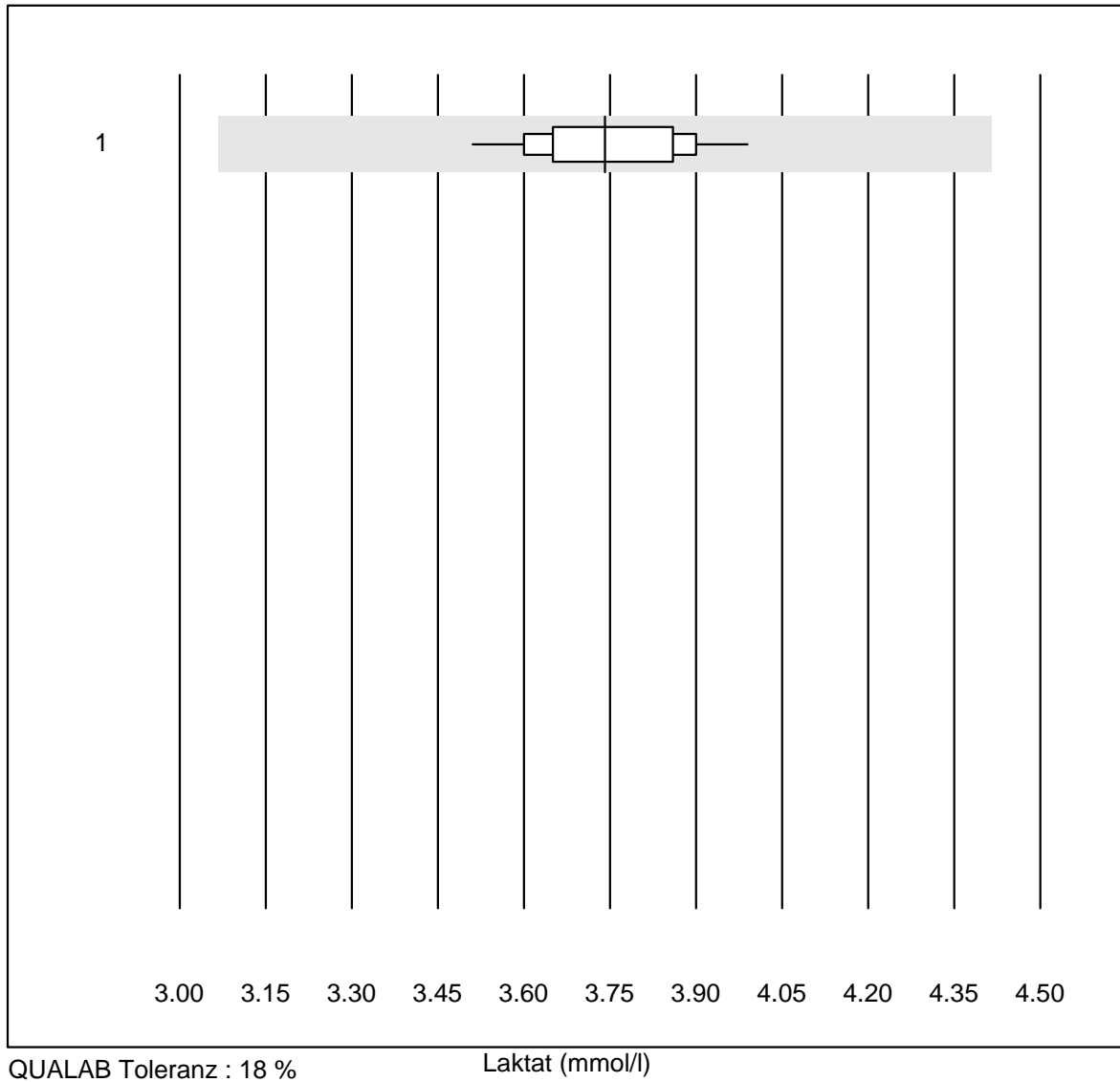


## Lithium

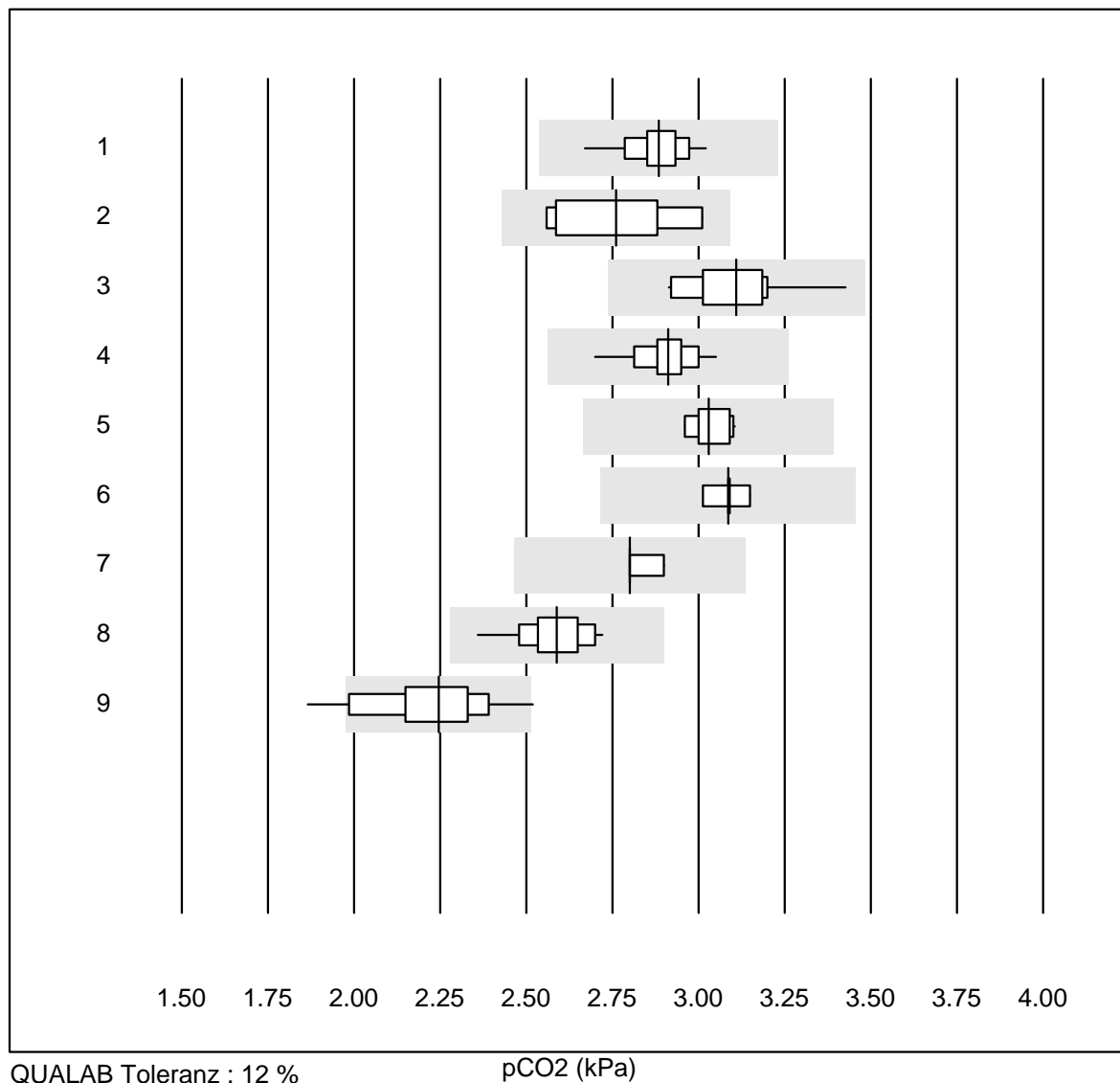


Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	17	100.0	0.0	0.0	1.43	3.2	e

# Laktat

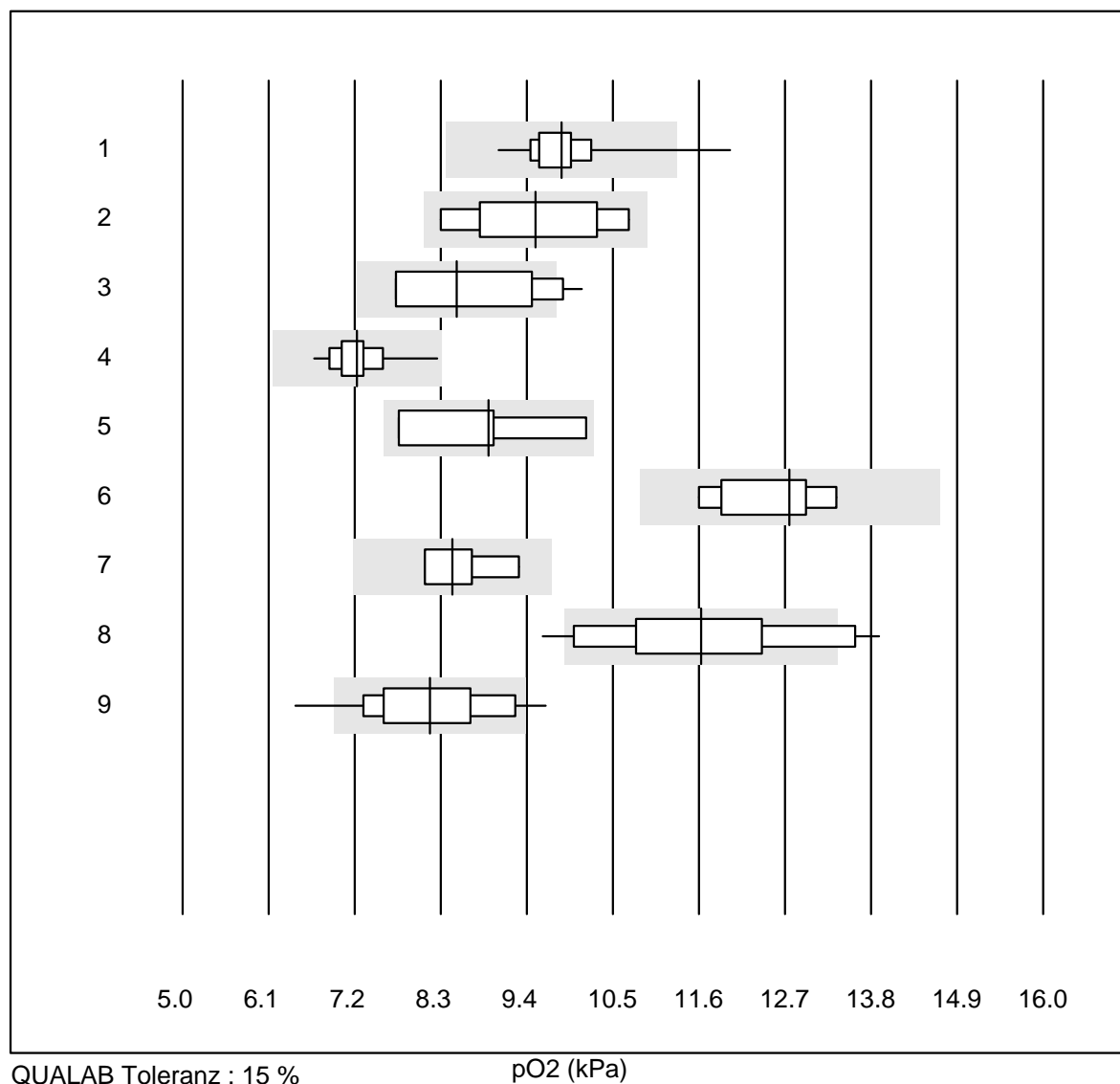


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	13	100.0	0.0	0.0	3.74	3.6	e

pCO<sub>2</sub>

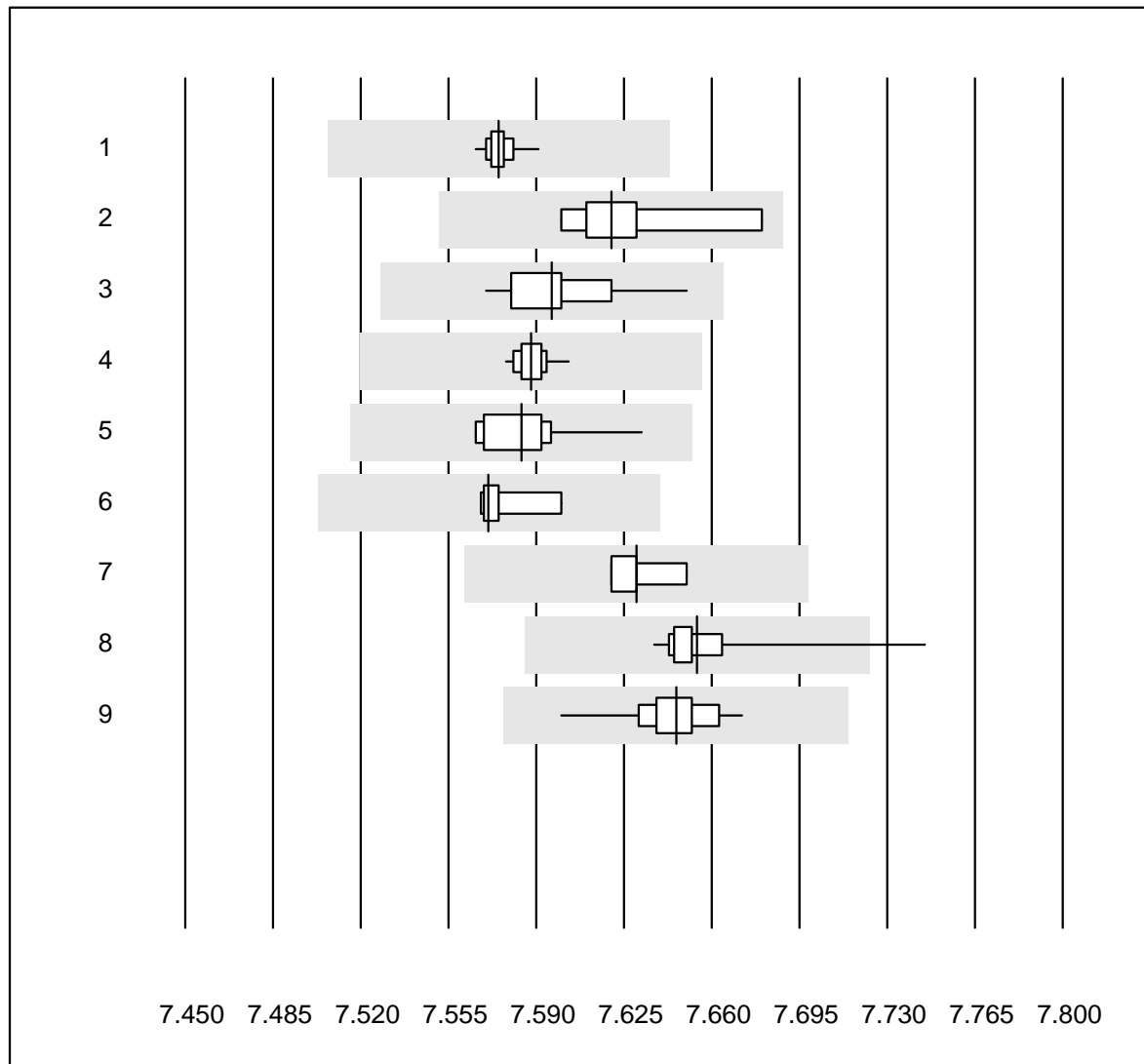
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	80	98.7	0.0	1.3	2.88	2.5	e
2	ABL80 FLEX	8	100.0	0.0	0.0	2.76	5.9	e*
3	ABL80 FLEX CO-OX / O	13	84.6	0.0	15.4	3.11	4.6	e
4	ABL90 FLEX / PLUS	68	100.0	0.0	0.0	2.91	2.6	e
5	Cobas b 123	10	100.0	0.0	0.0	3.03	1.7	e
6	Cobas b 221	6	83.3	0.0	16.7	3.09	1.6	e
7	GEM	4	100.0	0.0	0.0	2.80	1.8	e
8	iStat	44	97.7	0.0	2.3	2.59	3.4	e
9	EPOC	44	88.7	6.8	4.5	2.25	6.5	e

## pO2



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	79	87.3	1.3	11.4	9.84	4.6	e
2	ABL80 FLEX	8	87.5	0.0	12.5	9.52	9.2	e*
3	ABL80 FLEX CO-OX / O	13	84.6	15.4	0.0	8.50	10.5	e*
4	ABL90 FLEX / PLUS	68	86.8	0.0	13.2	7.23	4.6	e
5	Cobas b 123	7	85.7	0.0	14.3	8.91	10.4	e*
6	Cobas b 221	6	83.3	0.0	16.7	12.76	5.9	e*
7	GEM	4	100.0	0.0	0.0	8.45	6.4	e*
8	iStat	42	69.0	16.7	14.3	11.63	10.6	e
9	EPOC	44	86.4	6.8	6.8	8.17	9.1	e

## pH

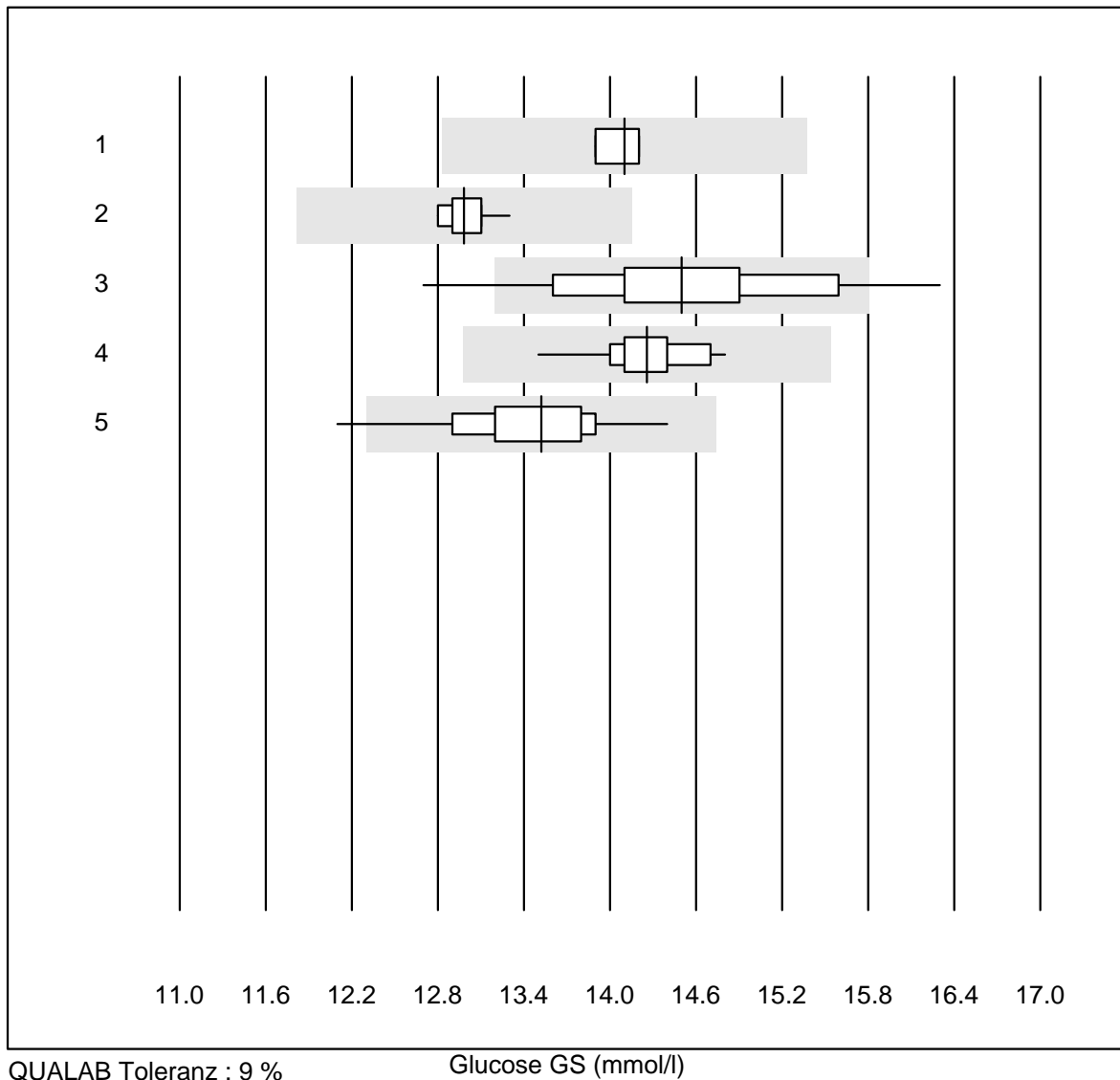


QUALAB Toleranz : 1 %

pH ()

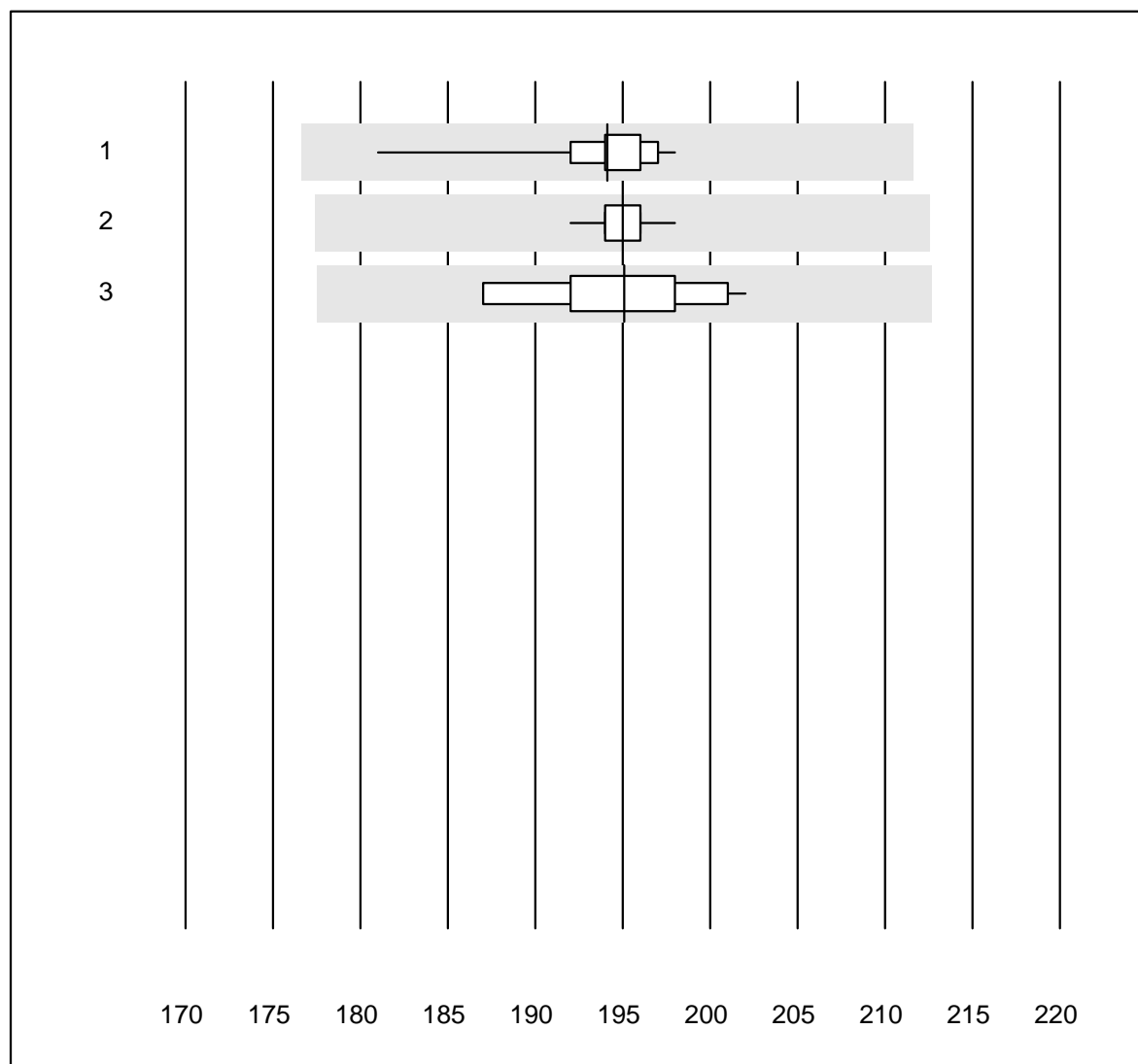
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	79	98.7	0.0	1.3	7.58	0.1	e
2	ABL80 FLEX	8	100.0	0.0	0.0	7.62	0.3	e*
3	ABL80 FLEX CO-OX / O	13	100.0	0.0	0.0	7.60	0.3	e
4	ABL90 FLEX / PLUS	69	100.0	0.0	0.0	7.59	0.1	e
5	Cobas b 123	10	100.0	0.0	0.0	7.58	0.3	e
6	Cobas b 221	6	100.0	0.0	0.0	7.57	0.2	e
7	GEM	4	100.0	0.0	0.0	7.63	0.2	e
8	iStat	44	97.7	2.3	0.0	7.65	0.2	e
9	EPOC	43	97.7	0.0	2.3	7.65	0.2	e

## Glucose GS



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b 123	4	100.0	0.0	0.0	14.1	1.1	e
2 iStat	11	100.0	0.0	0.0	13.0	1.1	e
3 EPOC	31	90.3	6.5	3.2	14.5	5.0	e
4 ABL700/800	69	98.6	0.0	1.4	14.3	2.0	e
5 ABL90 FLEX / PLUS	67	98.5	1.5	0.0	13.5	3.3	e

## Hémoglobine BG

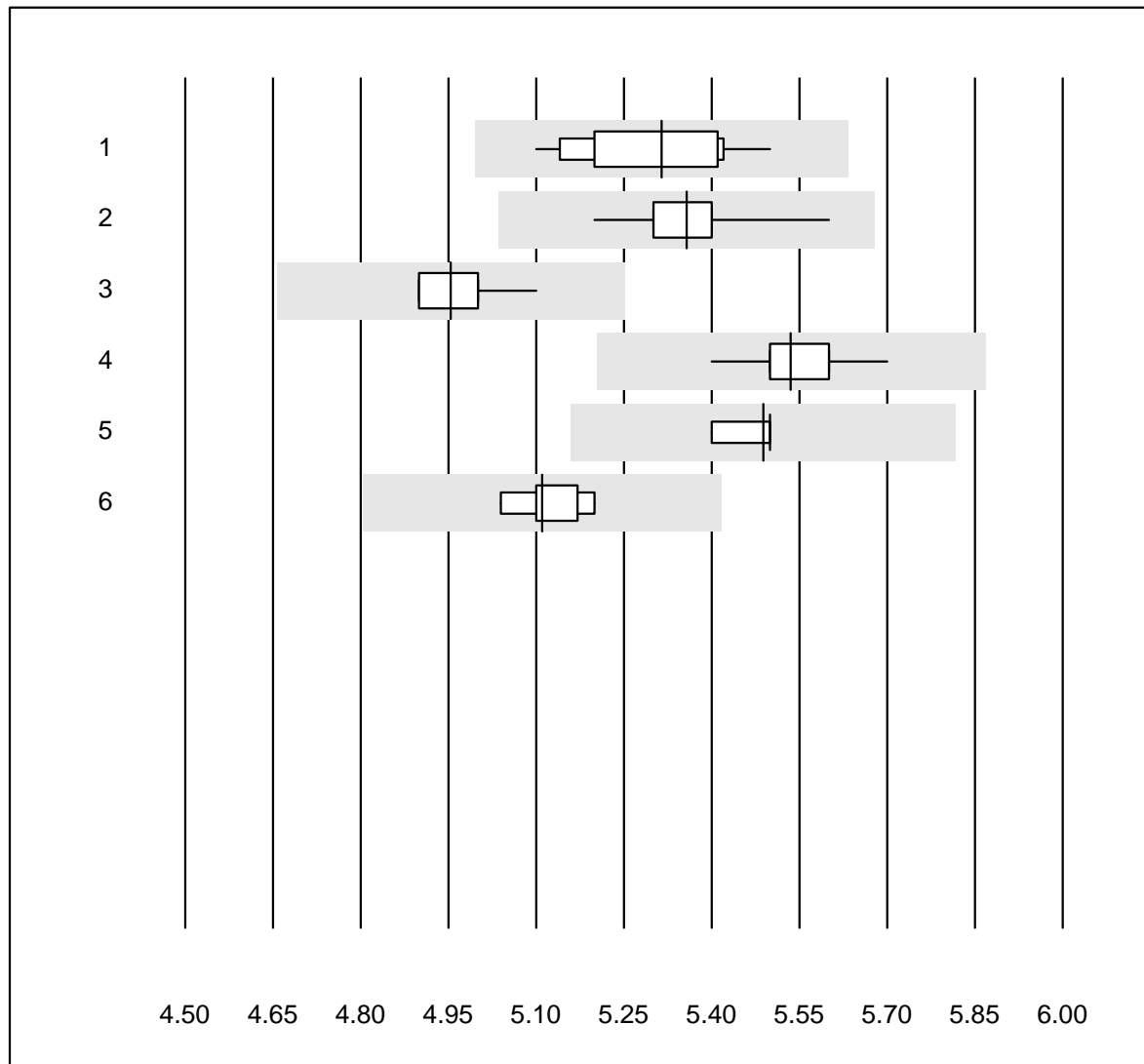


QUALAB Toleranz : 9 %

Hémoglobine BG (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	72	98.6	0.0	1.4	194.1	1.9	e
2	ABL90 FLEX / PLUS	67	100.0	0.0	0.0	195.0	0.5	e
3	ABL80 FLEX CO-OX / O	10	100.0	0.0	0.0	195.1	2.4	e

## Potassium BG



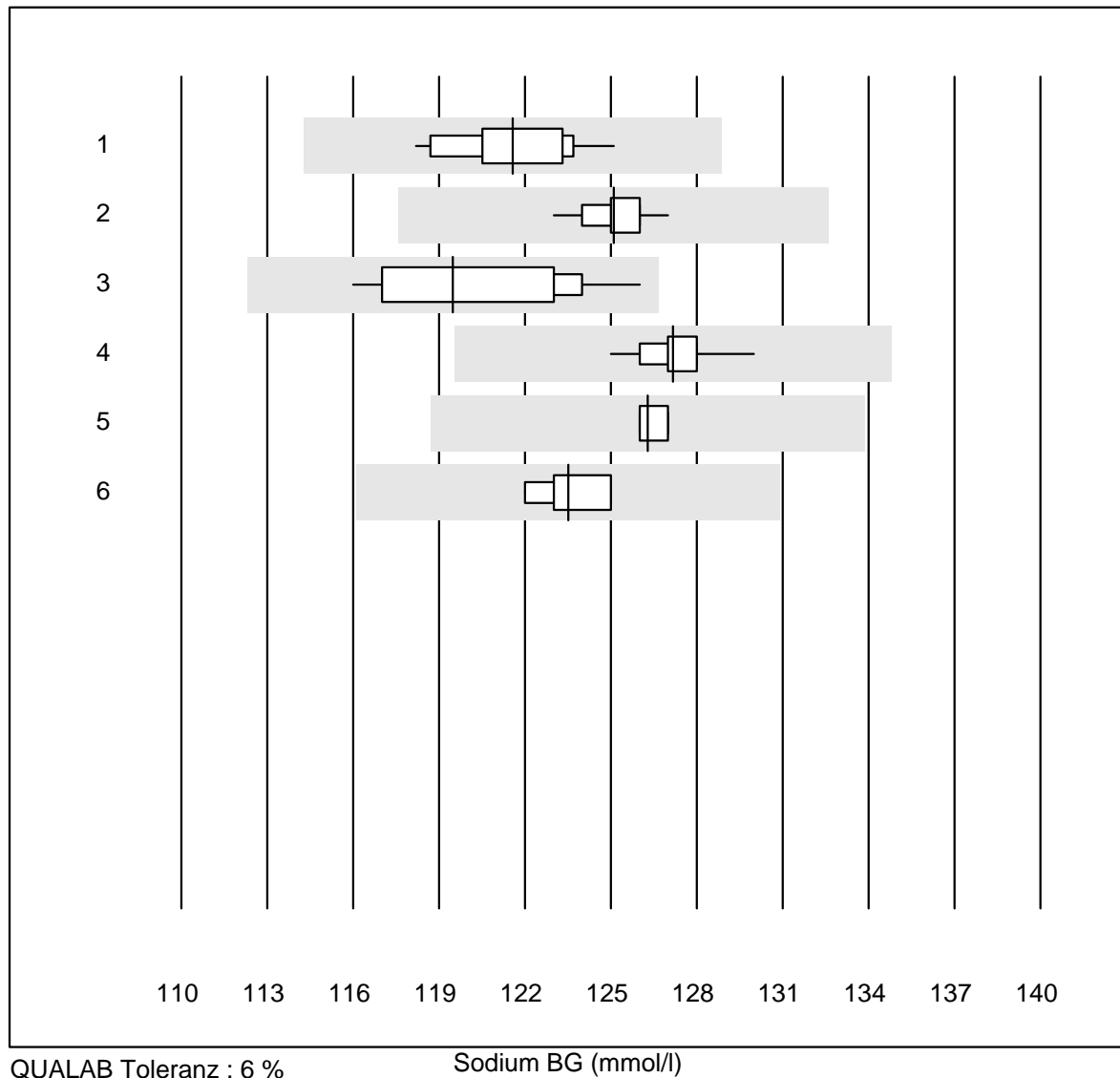
QUALAB Toleranz : 6 %

Potassium BG (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas b 123	15	100.0	0.0	0.0	5.3	2.3	e
2	iStat	21	100.0	0.0	0.0	5.4	1.5	e
3	EPOC	35	100.0	0.0	0.0	5.0	1.1	e
4	ABL700/800	72	98.6	0.0	1.4	5.5	1.1	e
5	ABL90 FLEX / PLUS	69	100.0	0.0	0.0	5.5	0.6	e
6	ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	5.1	1.1	e

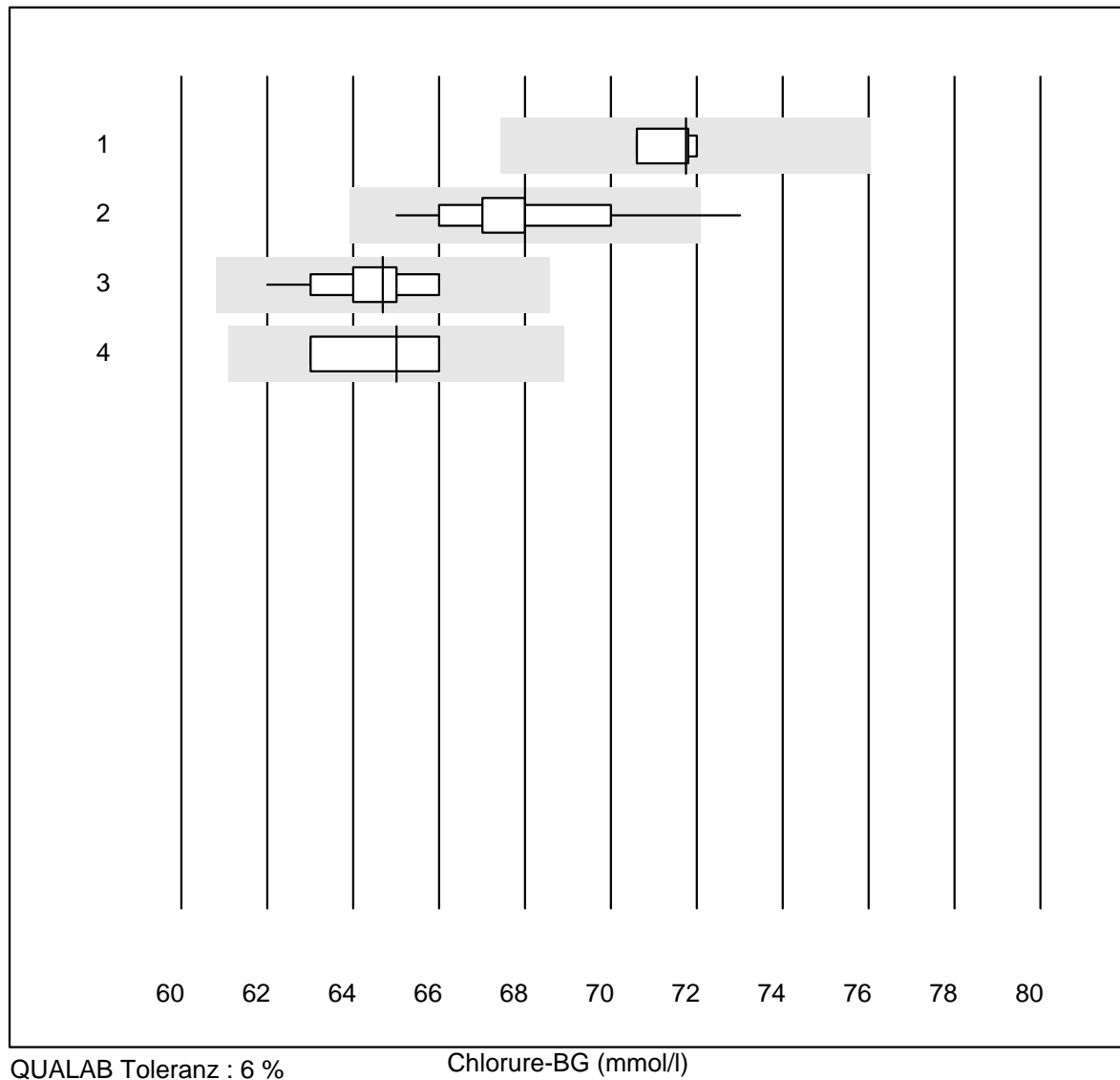


## Sodium BG



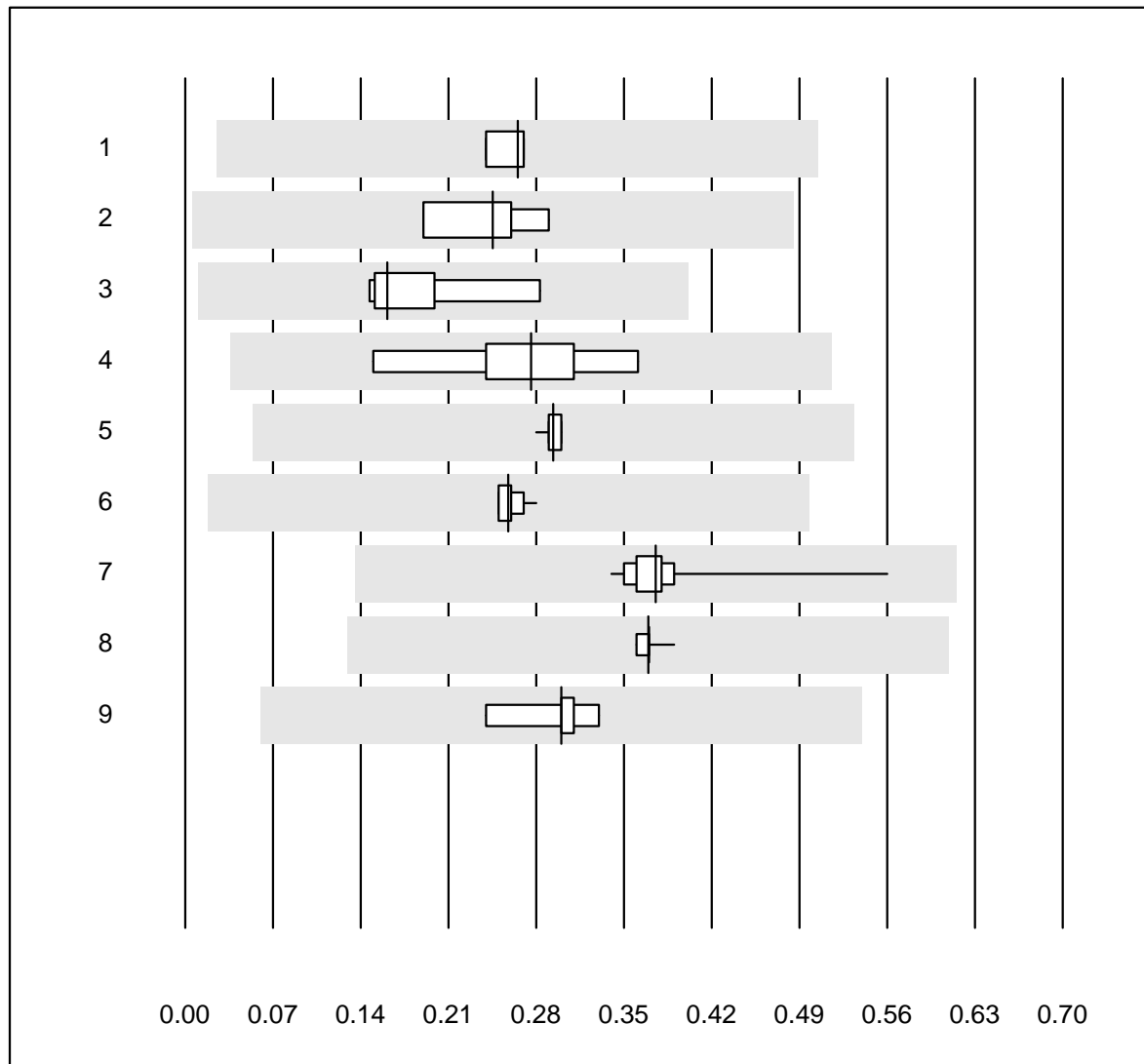
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b 123	15	100.0	0.0	0.0	121.6	1.5	e
2 iStat	21	100.0	0.0	0.0	125.1	0.8	e
3 EPOC	33	100.0	0.0	0.0	119.5	2.7	e
4 ABL700/800	70	98.6	0.0	1.4	127.2	0.8	e
5 ABL90 FLEX / PLUS	68	100.0	0.0	0.0	126.3	0.4	e
6 ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	123.5	1.0	e

## Chlorure-BG



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b 123	4	100.0	0.0	0.0	71.8	0.9	e
2 ABL700/800	66	97.0	1.5	1.5	68.0	2.5	e
3 ABL90 FLEX / PLUS	67	100.0	0.0	0.0	64.7	1.5	e
4 ABL80 FLEX CO-OX / O	4	100.0	0.0	0.0	65.0	2.3	e*

## Calcium-BG

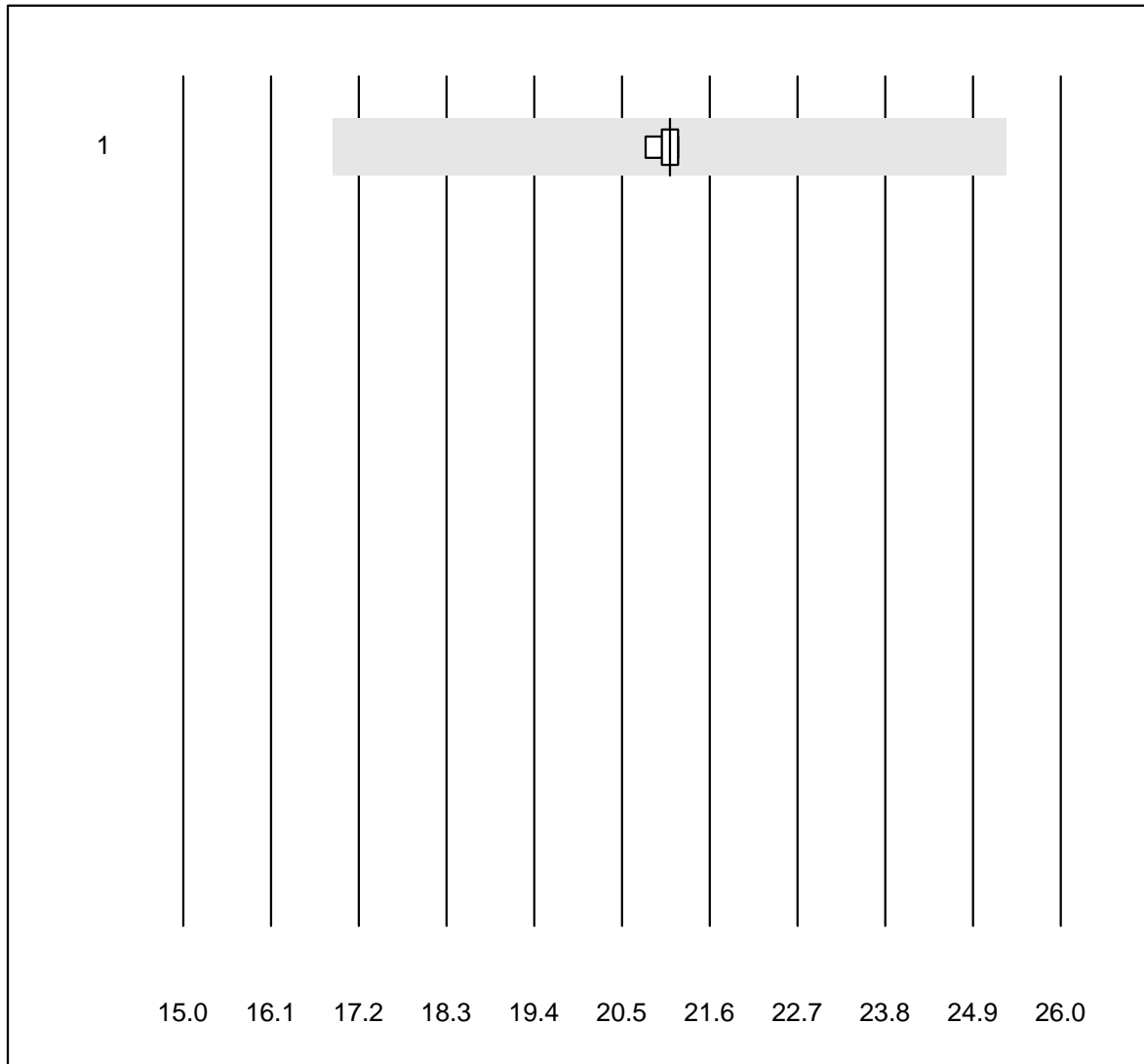


Tolérance MQ : 12 %  
( < 2.00: +/- 0.24 mmol/l)

Calcium-BG (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 GEM	4	100.0	0.0	0.0	0.27	5.4	e*
2 ABL80 FLEX	4	100.0	0.0	0.0	0.25	17.6	e*
3 Cobas b123	5	100.0	0.0	0.0	0.16	30.2	e*
4 Cobas	9	100.0	0.0	0.0	0.28	26.4	e*
5 iStat	12	100.0	0.0	0.0	0.29	2.2	e
6 EPOC	31	96.8	0.0	3.2	0.26	3.5	e
7 ABL700/800	71	100.0	0.0	0.0	0.38	8.7	e
8 ABL90 FLEX / PLUS	69	100.0	0.0	0.0	0.37	1.6	e
9 ABL80 FLEX CO-OX / O	5	100.0	0.0	0.0	0.30	11.4	e*

## FHHb

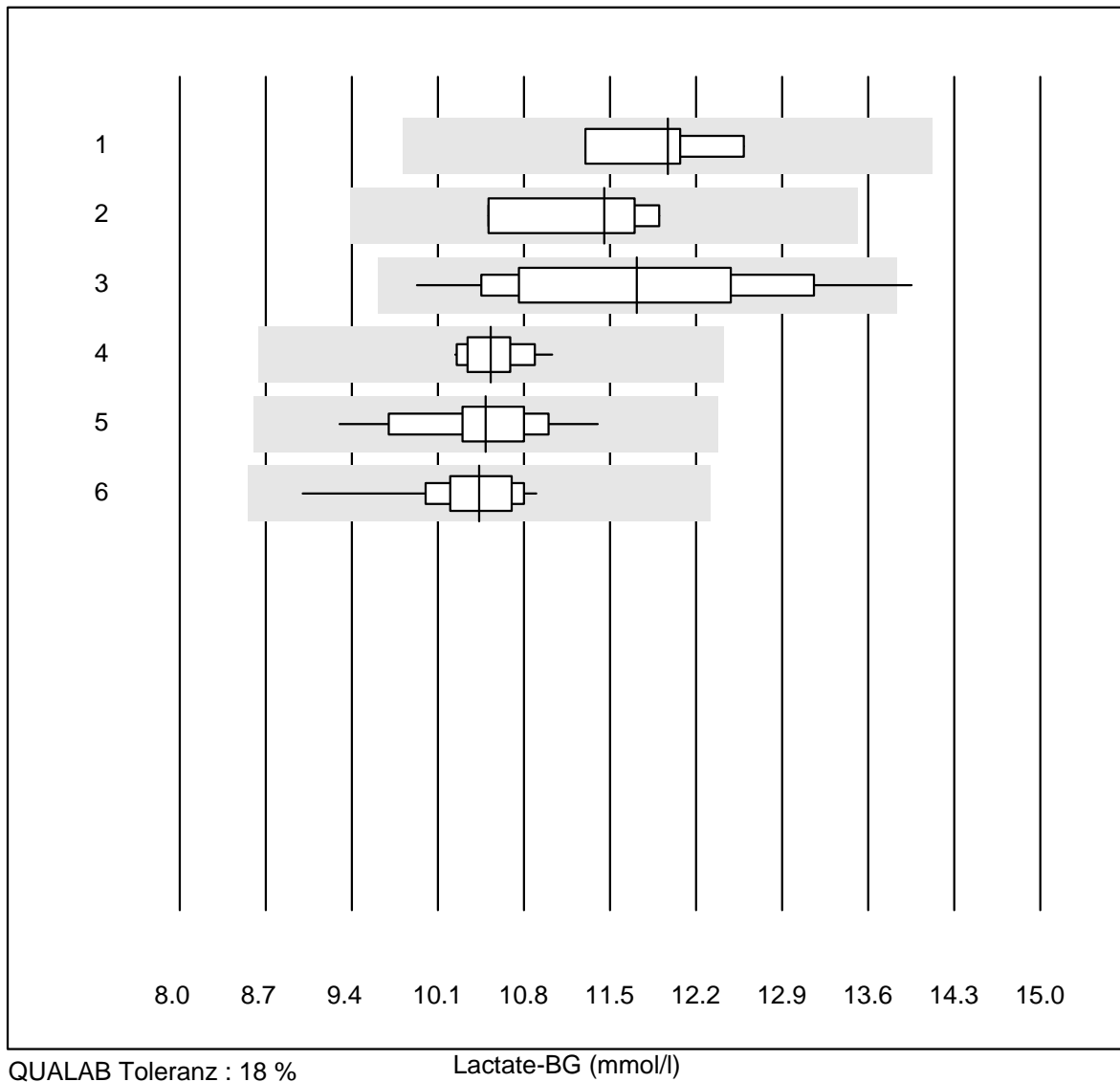


Tolérance MQ : 20 %

FHHb (%)

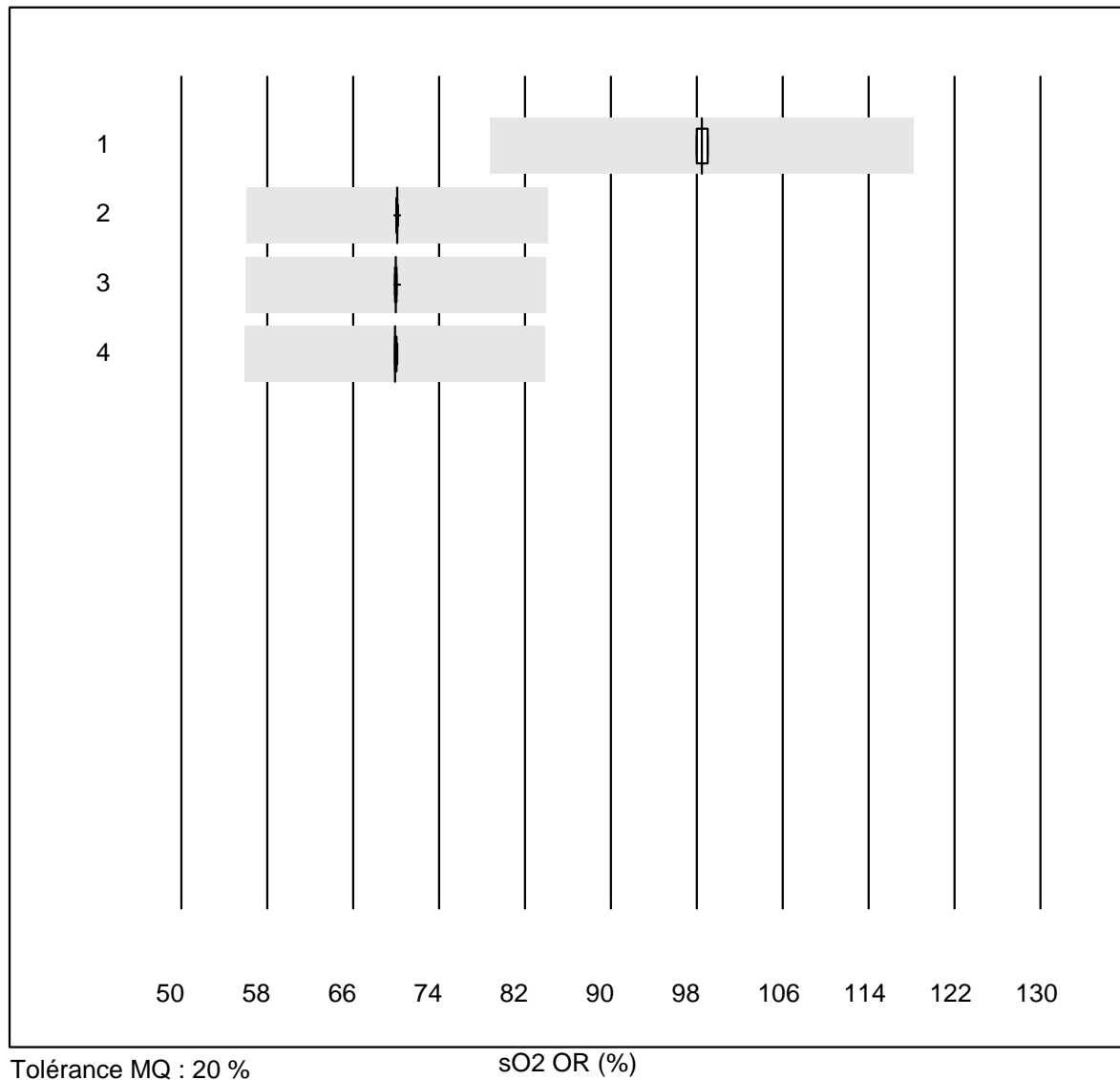
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL80 FLEX CO-OX / O	5	100.0	0.0	0.0	21.100	0.8	e

## Lactate-BG



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	11.97	4.5	e*
2 IL	4	100.0	0.0	0.0	11.45	5.5	e*
3 EPOC	35	91.4	5.7	2.9	11.72	9.0	e
4 iStat	13	100.0	0.0	0.0	10.53	2.4	e
5 ABL700/800	75	98.7	0.0	1.3	10.49	4.4	e
6 ABL90 FLEX / PLUS	69	100.0	0.0	0.0	10.44	3.5	e

## sO2 OR

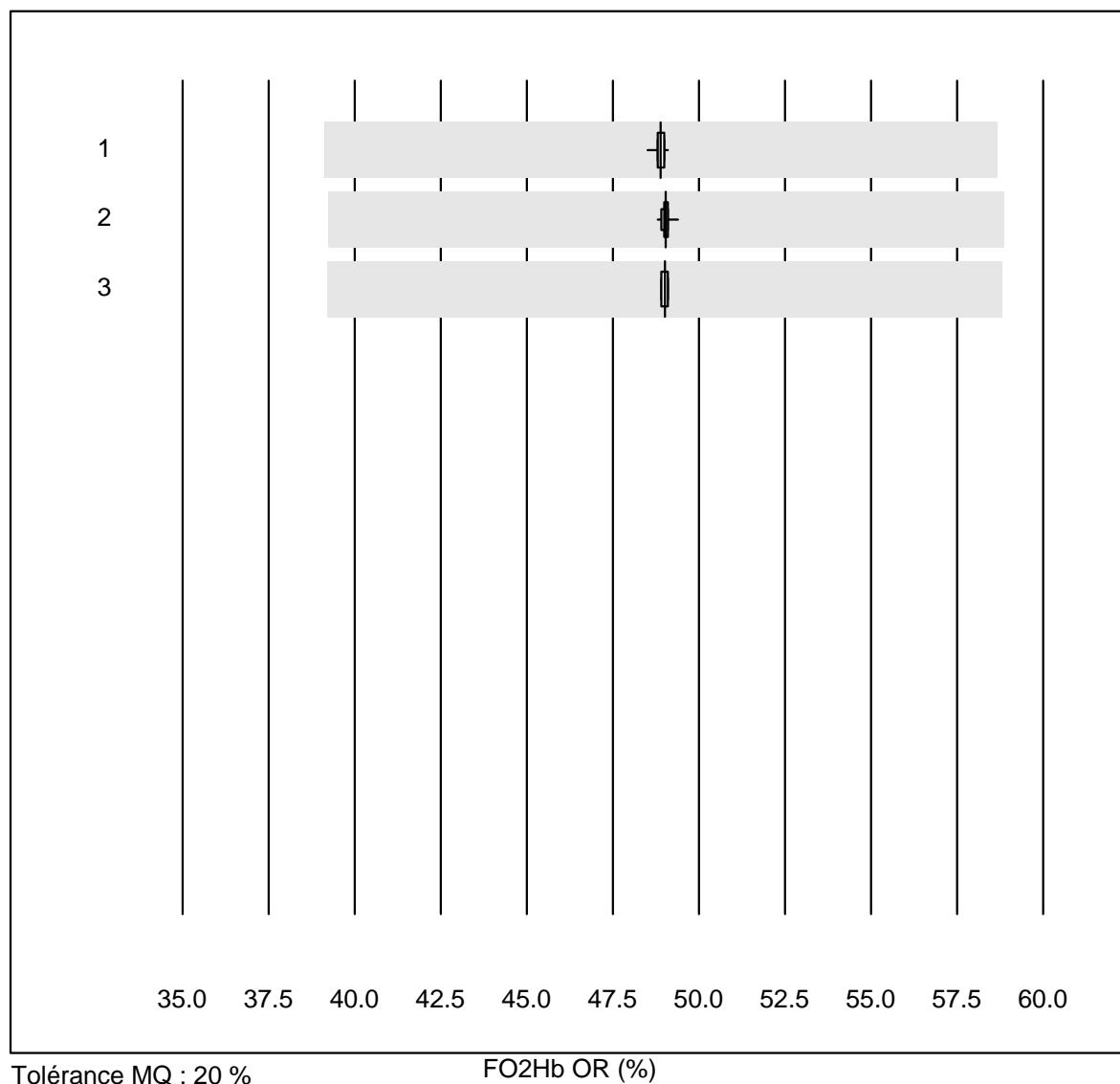


Tolérance MQ : 20 %

sO2 OR (%)

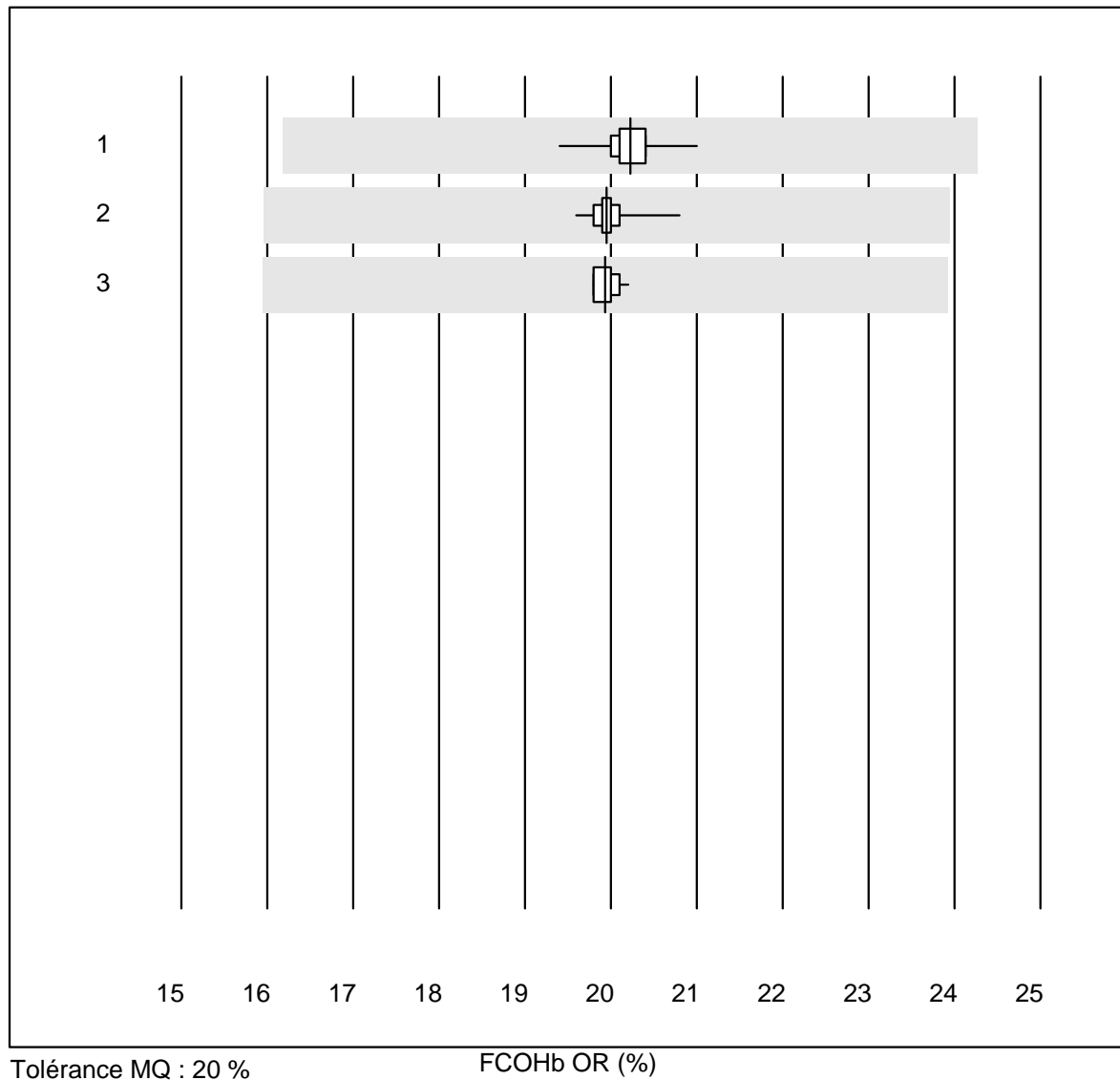
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat	11	100.0	0.0	0.0	98.455	0.5	e
2 ABL700/800	52	98.1	0.0	1.9	70.090	0.1	e
3 ABL90 FLEX / PLUS	60	100.0	0.0	0.0	69.972	0.1	e
4 ABL80 FLEX CO-OX / O	9	100.0	0.0	0.0	69.900	0.1	e

## FO2Hb OR



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	50	98.0	0.0	2.0	48.892	0.3	e
2	ABL90 FLEX / PLUS	62	100.0	0.0	0.0	49.032	0.2	e
3	ABL80 FLEX CO-OX / O	11	100.0	0.0	0.0	49.009	0.2	e

## FCOHb OR



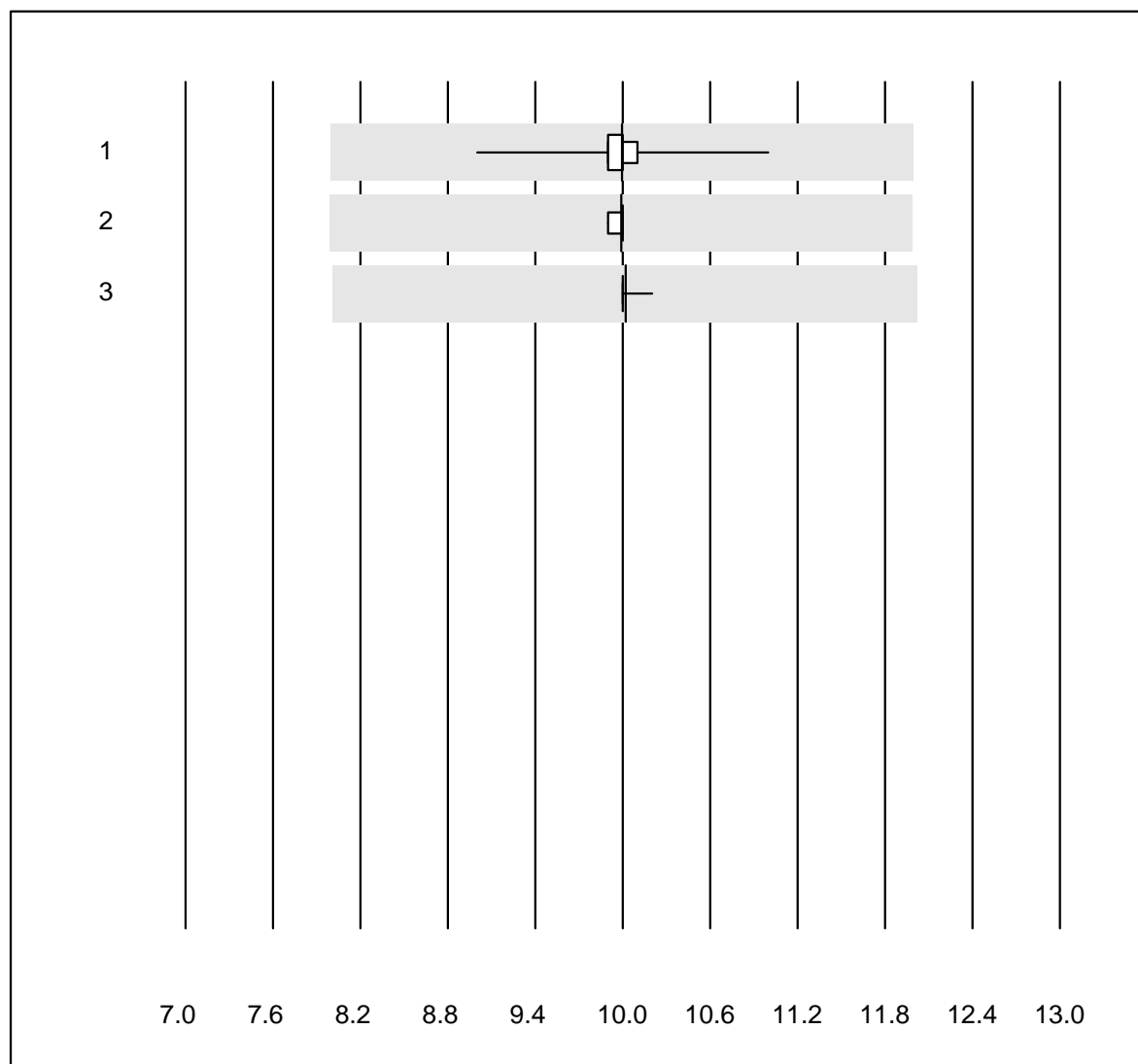
Tolérance MQ : 20 %

FCOHb OR (%)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	52	98.1	0.0	1.9	20.228	1.2	e
2	ABL90 FLEX / PLUS	60	100.0	0.0	0.0	19.948	0.8	e
3	ABL80 FLEX CO-OX / O	11	100.0	0.0	0.0	19.936	0.7	e



## FMetHb OR

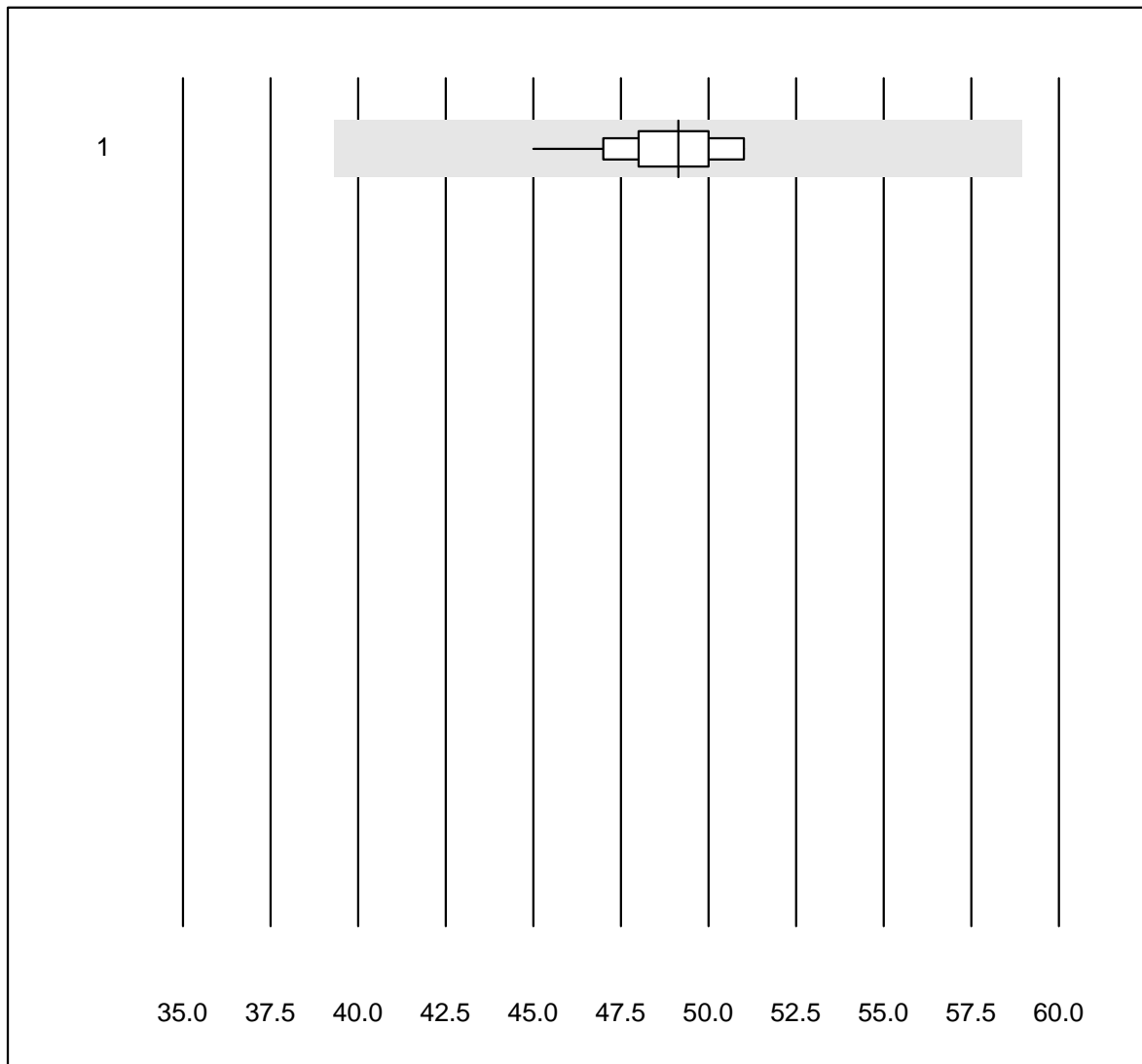


Tolérance MQ : 20 %

FMetHb OR (%)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL700/800	55	98.2	0.0	1.8	9.993	2.7	e
2	ABL90 FLEX / PLUS	60	100.0	0.0	0.0	9.988	0.3	e
3	ABL80 FLEX CO-OX / O	11	100.0	0.0	0.0	10.018	0.6	e

## FHbF OR

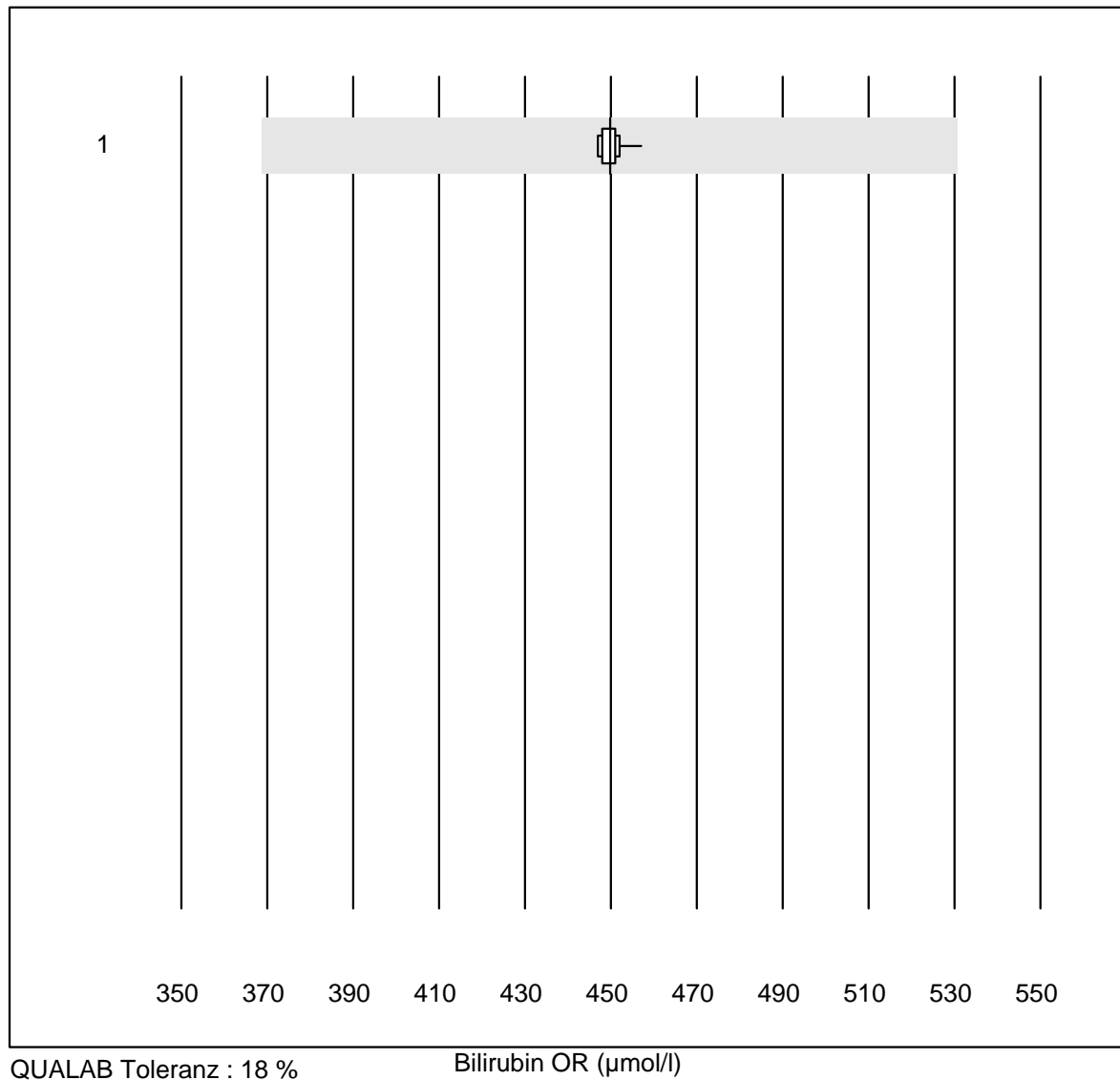


Tolérance MQ : 20 %

FHbF OR (%)

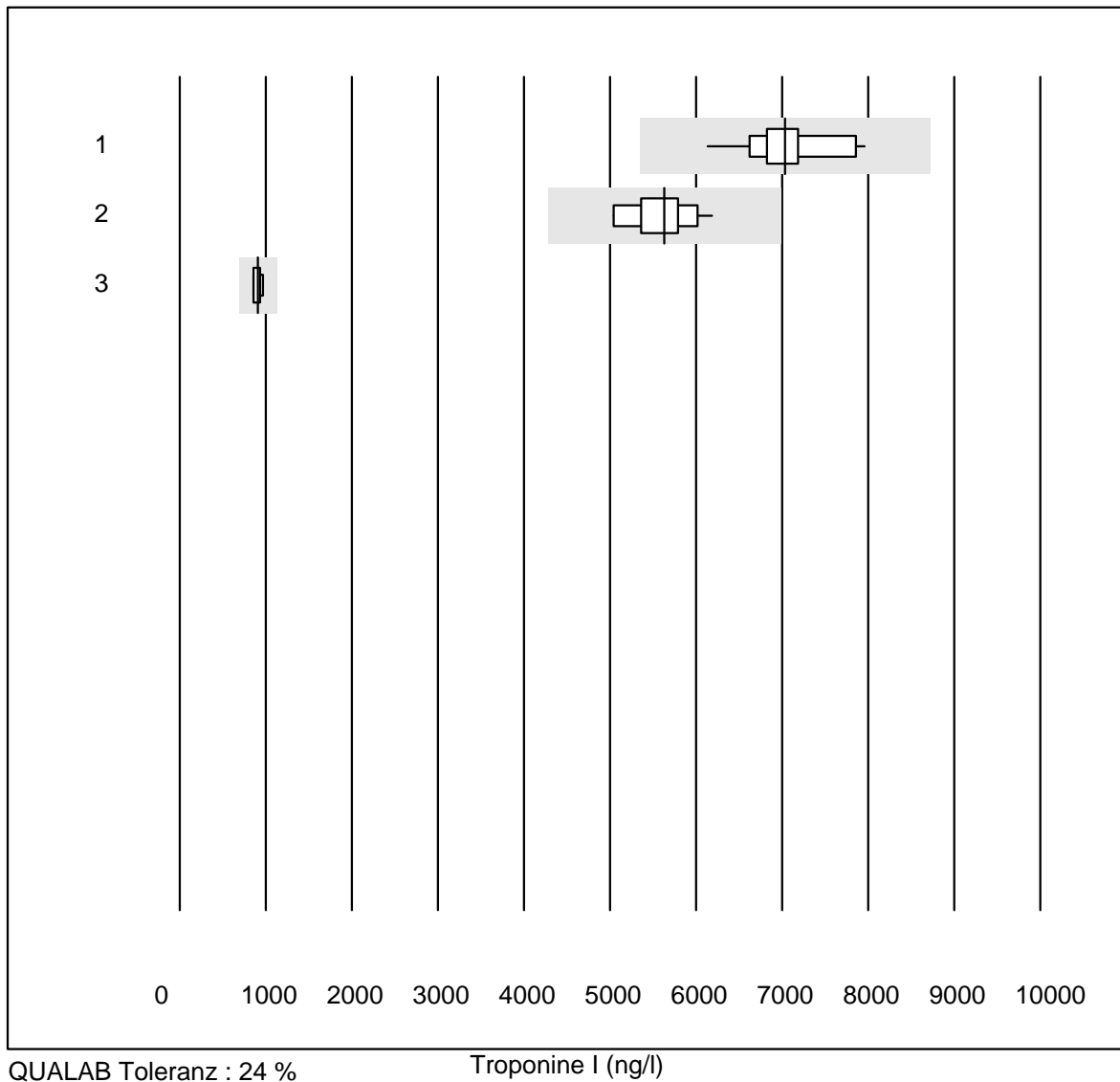
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL90 FLEX / PLUS	15	100.0	0.0	0.0	49.133	3.3	e

## Bilirubin OR



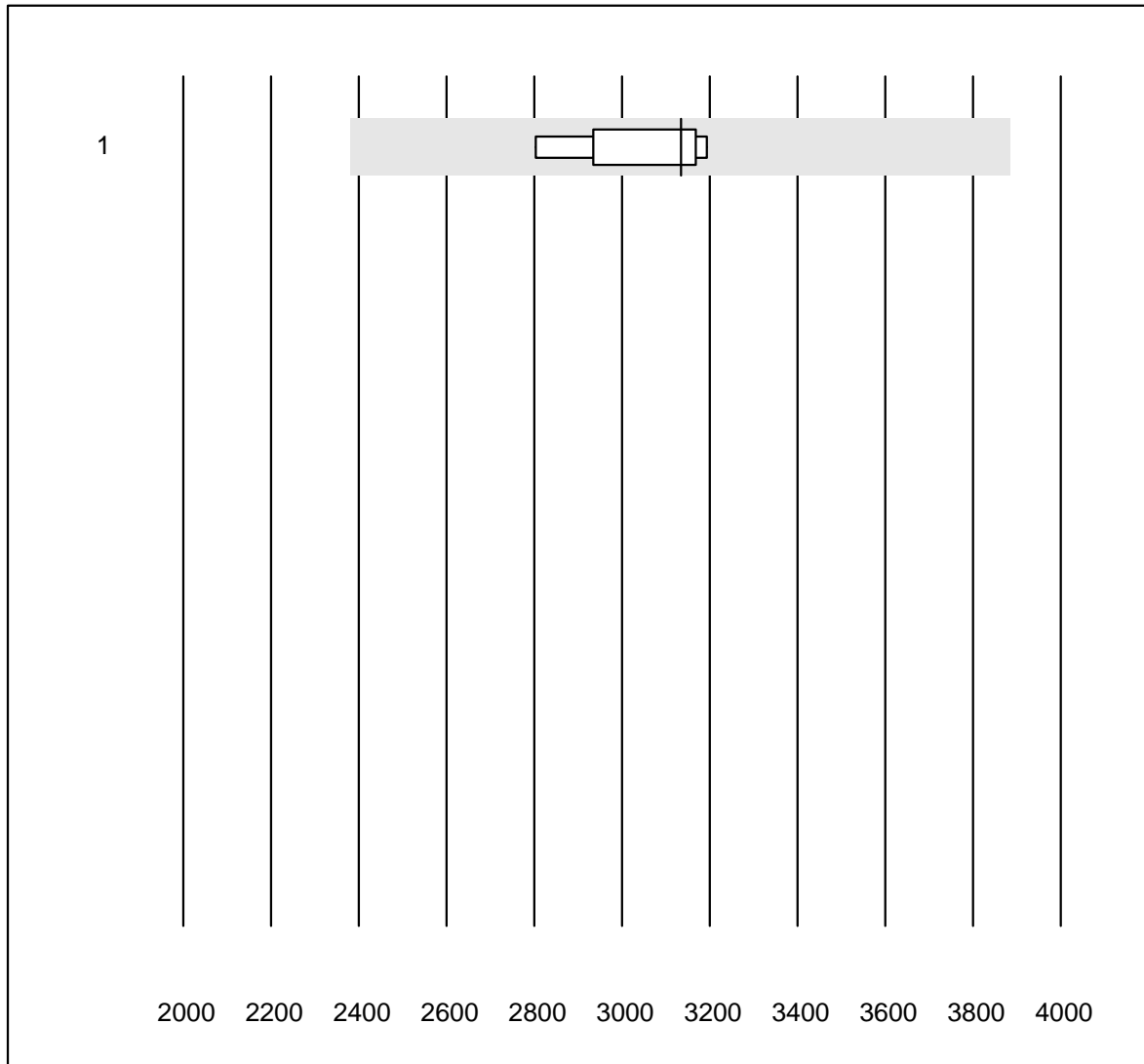
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL90 FLEX / PLUS	25	100.0	0.0	0.0	449.8	0.5	e

## Troponine I



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Vidas	13	100.0	0.0	0.0	7032.3	7.0	e
2	Architect High Sensi	10	100.0	0.0	0.0	5632.7	5.9	e
3	AQT 90 FLEX	4	100.0	0.0	0.0	905.0	5.5	e

## Troponine T

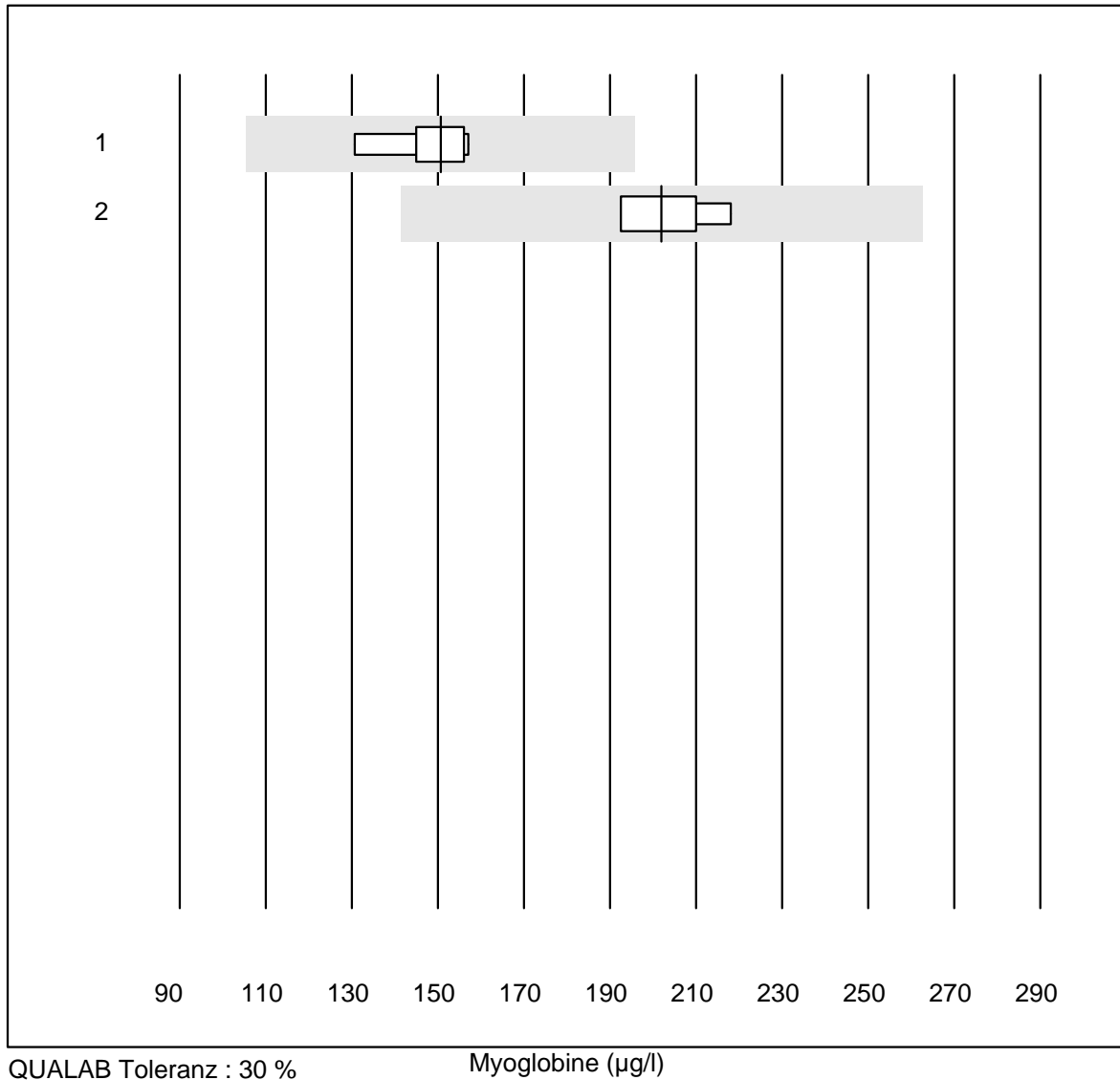


QUALAB Toleranz : 24 %

Troponine T (ng/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas hs STAT	9	100.0	0.0	0.0	3134.00	4.7	e

## Myoglobine

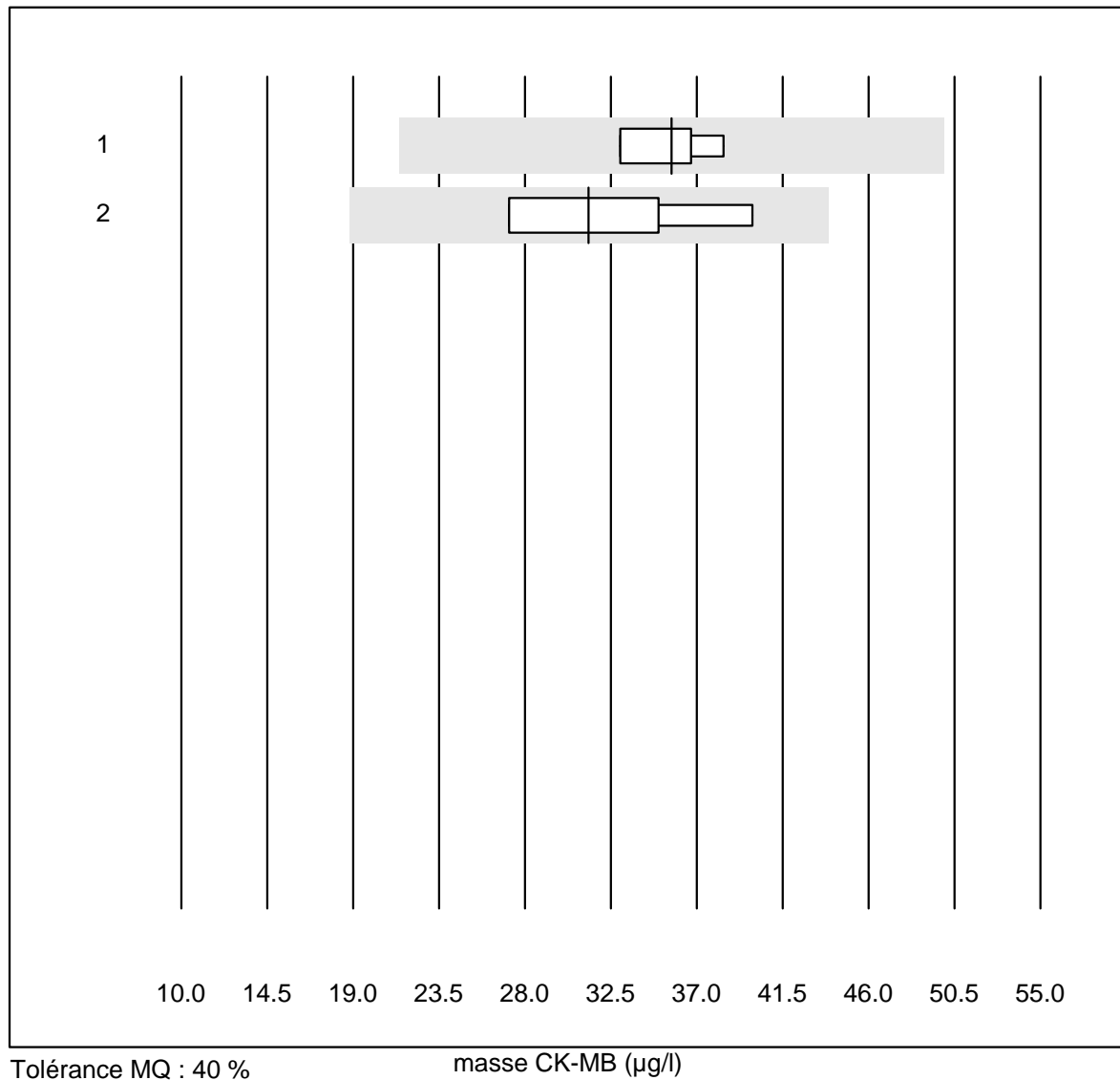


QUALAB Toleranz : 30 %

Myoglobine (µg/l)

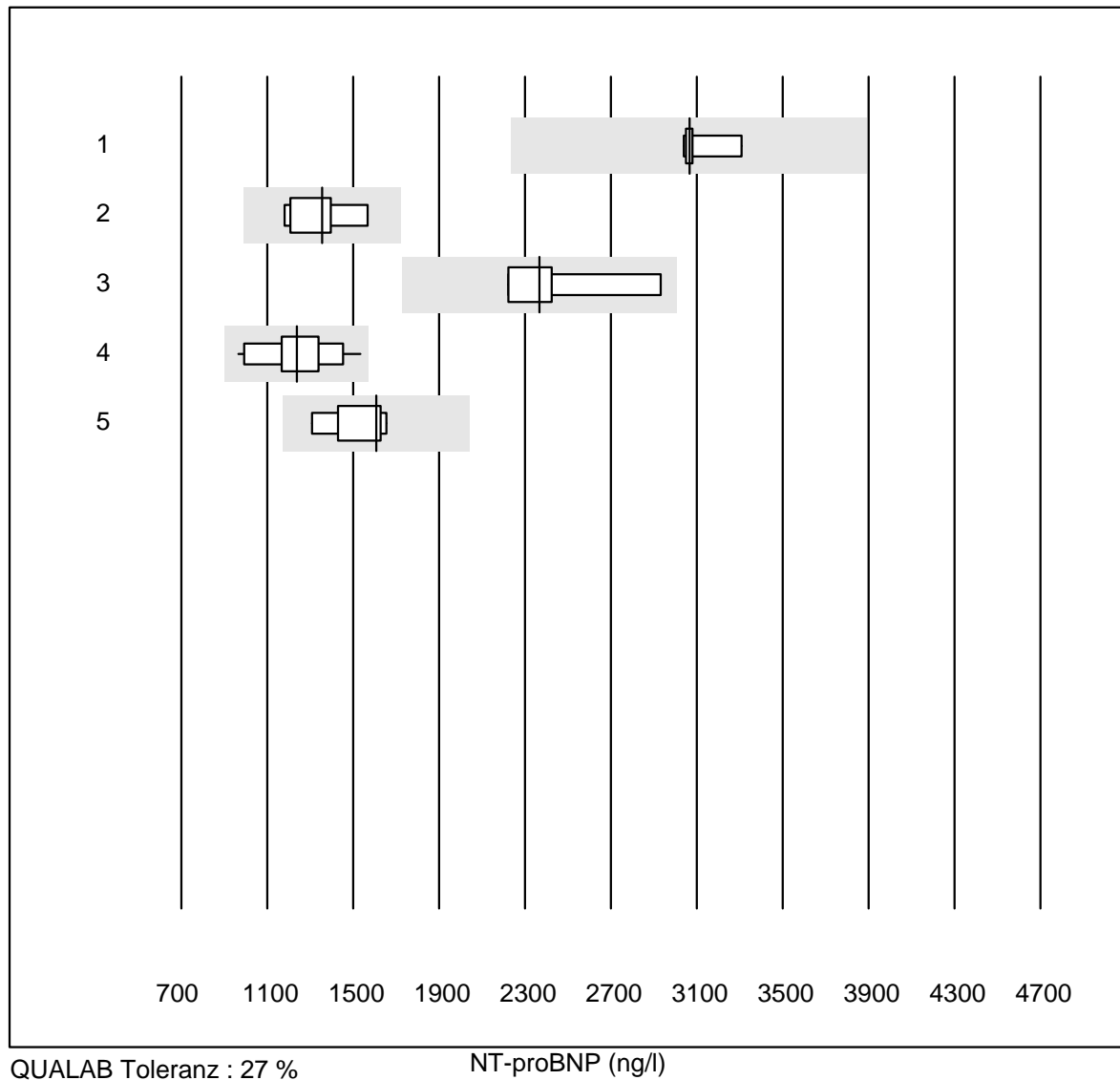
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	150.6	6.0	e
2 Architect	4	100.0	0.0	0.0	202.0	6.1	e

## masse CK-MB



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Architect	4	100.0	0.0	0.0	35.7	6.6	e
2	Cobas E / Elecsys	4	100.0	0.0	0.0	31.3	18.9	e*

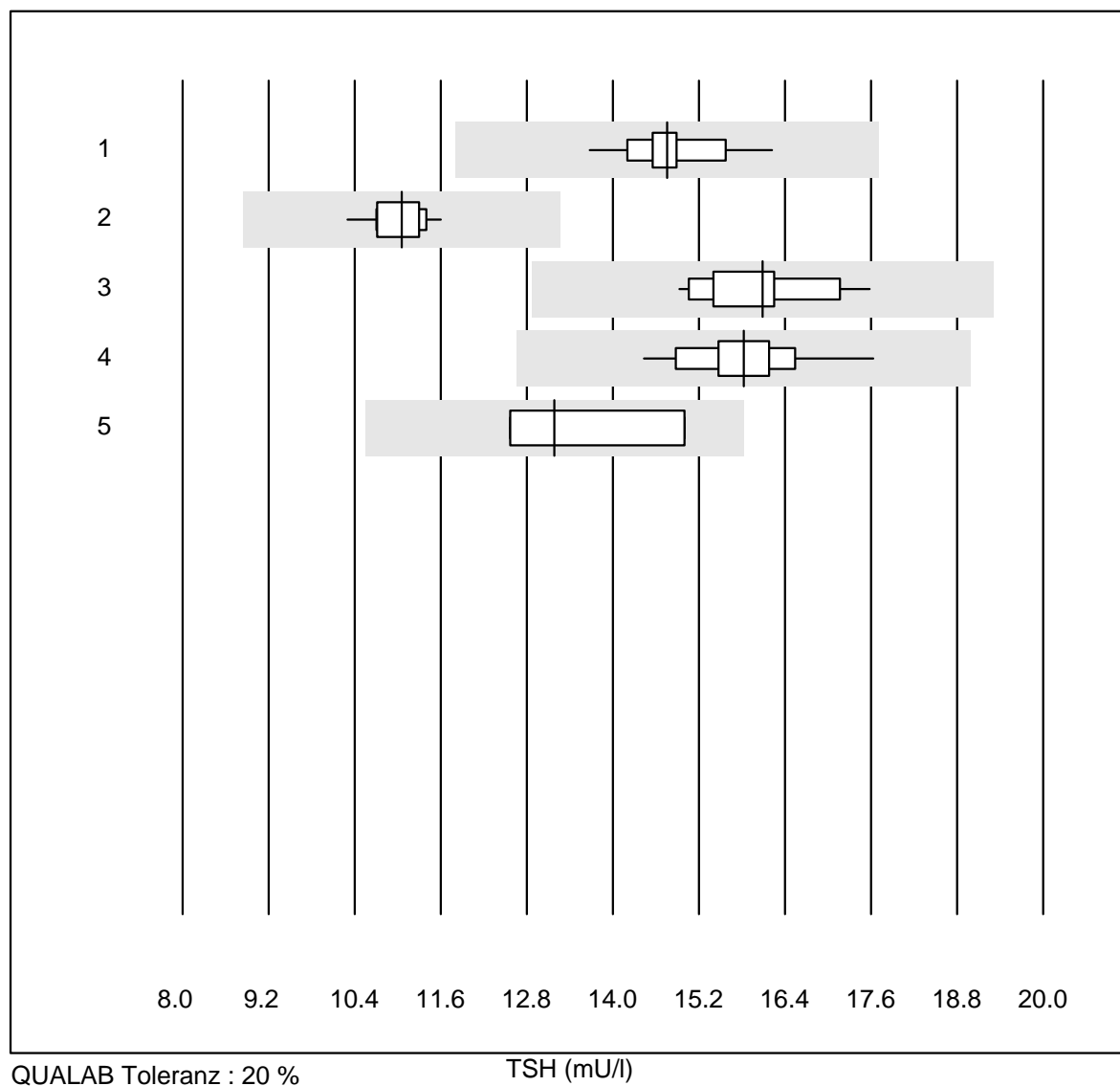
## NT-proBNP



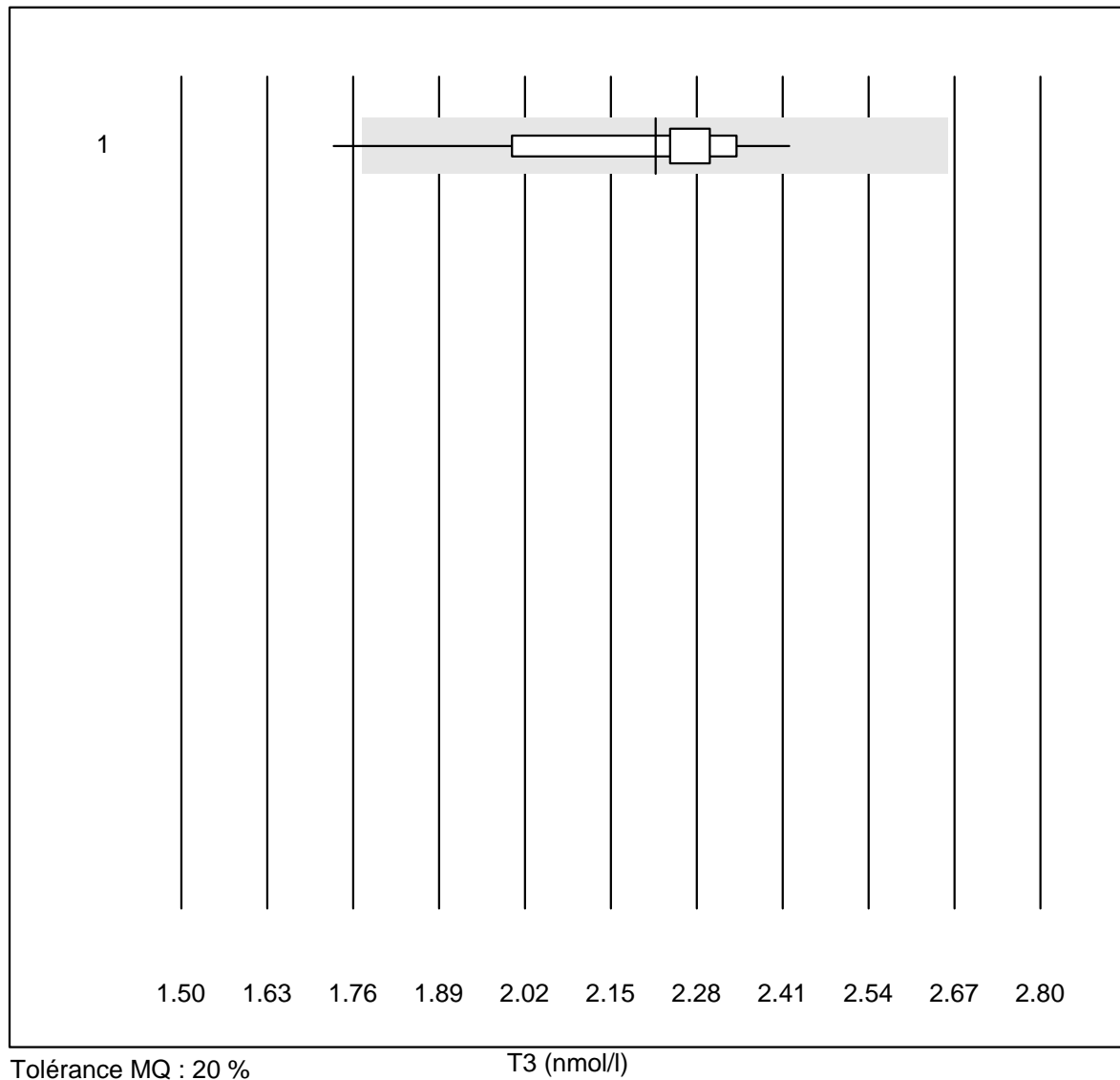
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	AQT 90 FLEX	6	100.0	0.0	0.0	3065.0	3.3	e
2	VIDAS	8	87.5	0.0	12.5	1354.0	9.5	e*
3	Autres méthodes	4	100.0	0.0	0.0	2366.5	12.8	e*
4	Cobas E / Elecsys	13	100.0	0.0	0.0	1236.2	14.2	e*
5	Architect	5	100.0	0.0	0.0	1608.0	9.8	e*



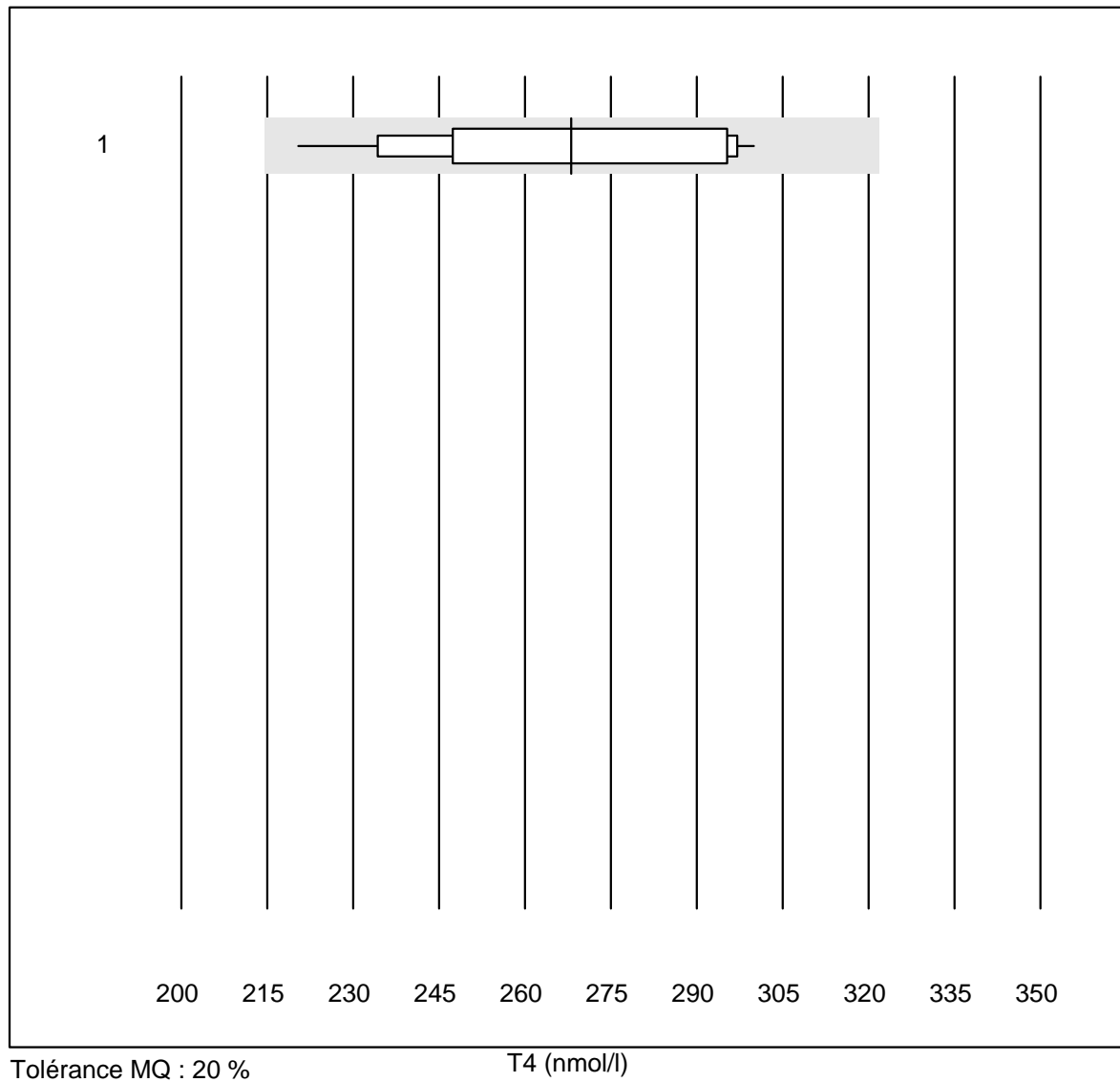
## TSH



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	14	92.9	0.0	7.1	14.75	4.2	e
2 Architect	12	100.0	0.0	0.0	11.06	3.3	e
3 VIDAS	16	100.0	0.0	0.0	16.08	4.9	e
4 AFIAS	36	97.2	0.0	2.8	15.83	4.1	e
5 Autres méthodes	4	75.0	0.0	25.0	13.19	8.8	e*

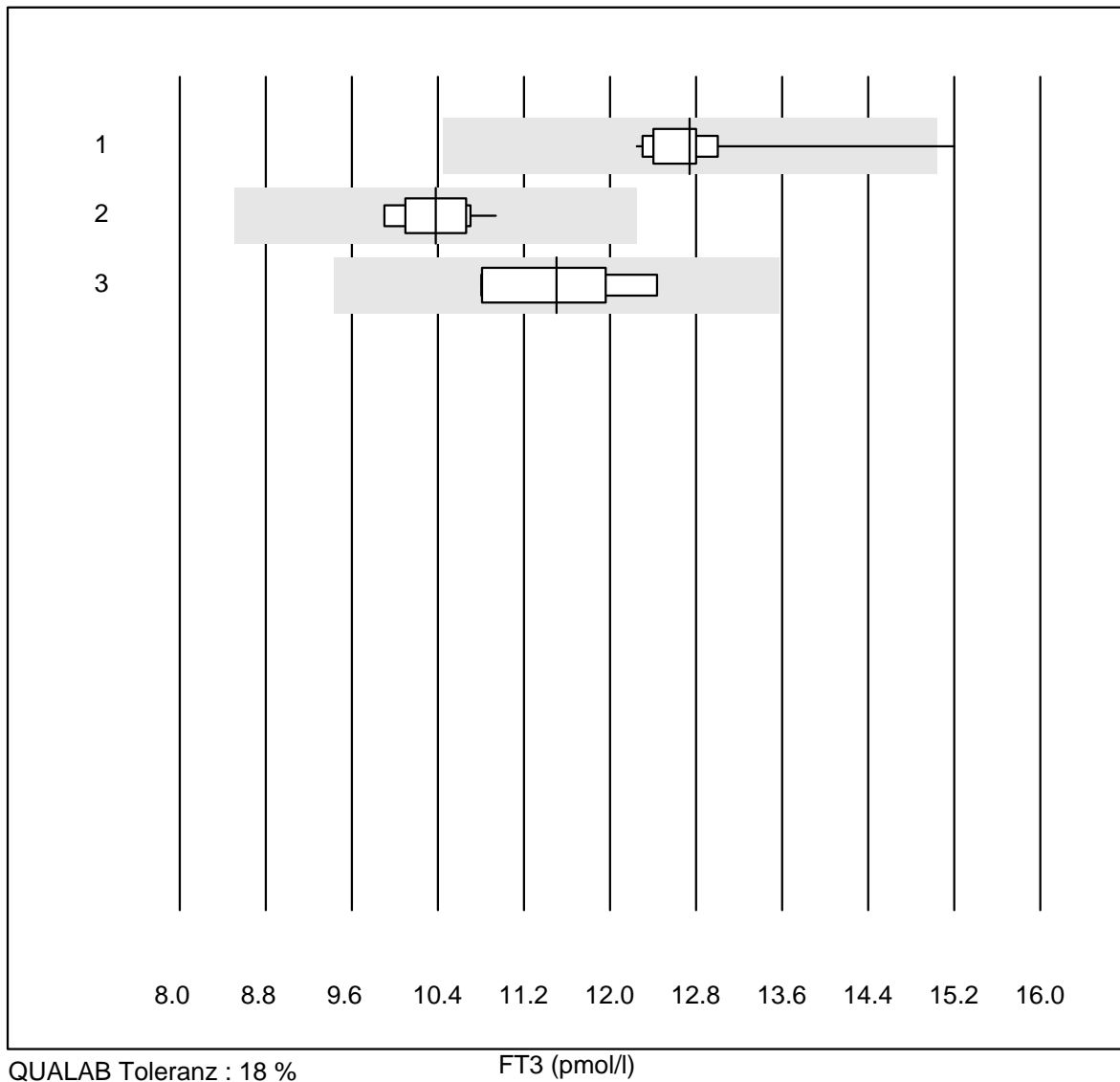
**T3**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 AFIAS	11	90.9	9.1	0.0	2.2	8.6	e*

**T4**

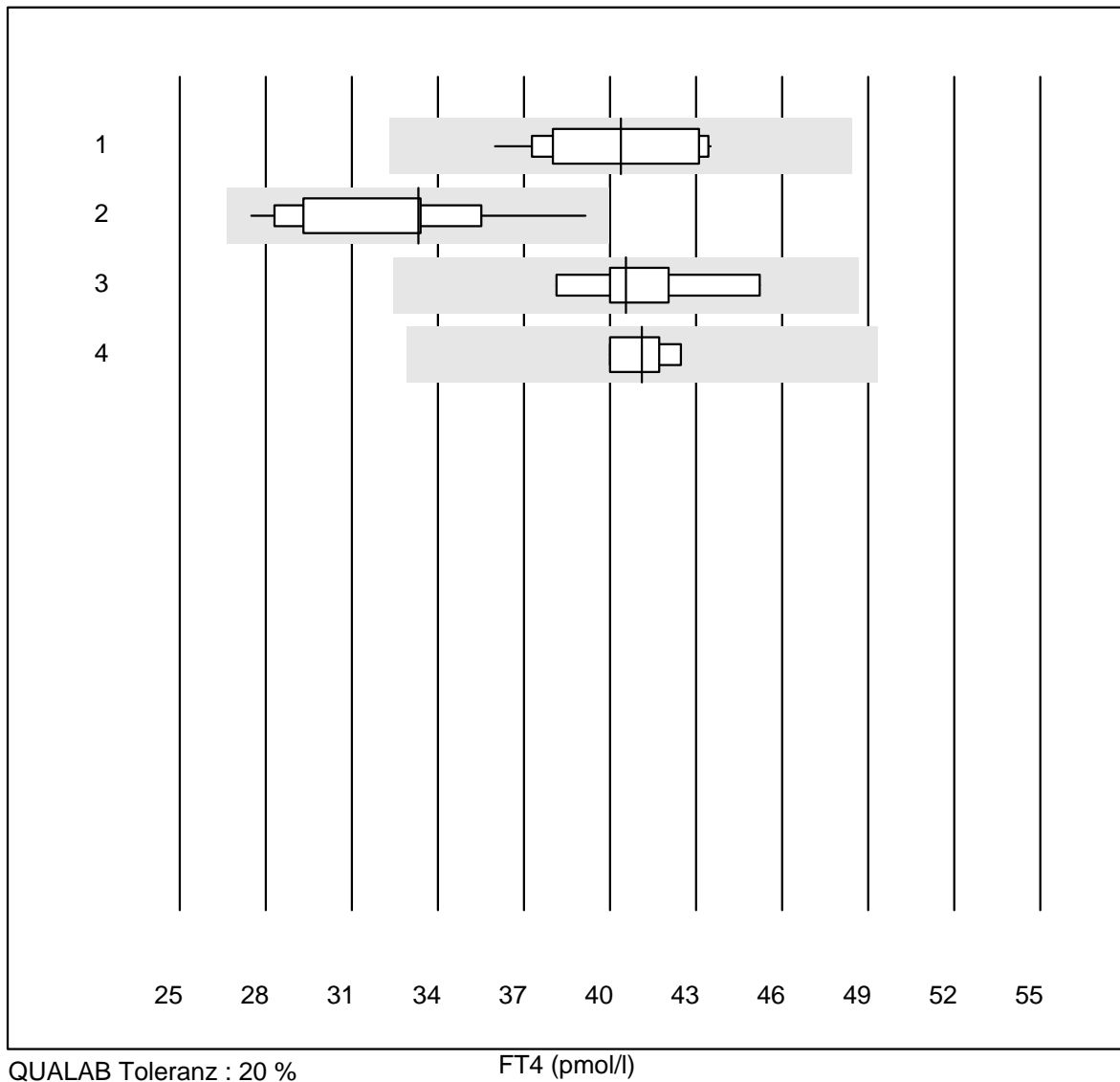
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 AFIAS	11	100.0	0.0	0.0	268	9.8	e*

## FT3



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	15	93.3	6.7	0.0	12.7	5.6	e
2 Architect	10	100.0	0.0	0.0	10.4	3.2	e
3 VIDAS	8	100.0	0.0	0.0	11.5	5.0	e

# FT4

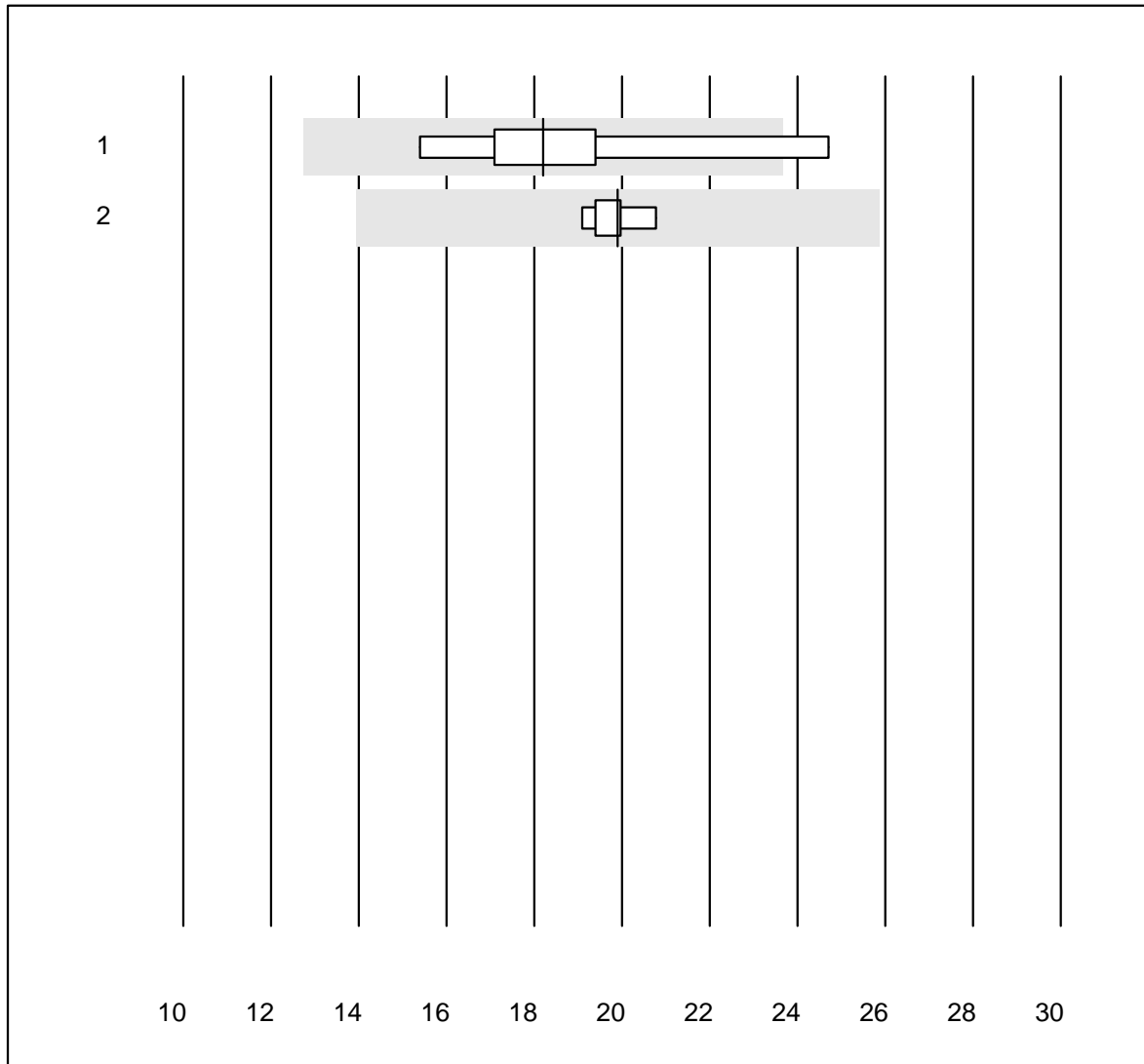


QUALAB Toleranz : 20 %

FT4 (pmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas E / Elecsys	15	100.0	0.0	0.0	40.4	6.1	e
2	Architect	12	100.0	0.0	0.0	33.3	10.5	a
3	VIDAS	8	100.0	0.0	0.0	40.6	5.1	e
4	Autres méthodes	4	100.0	0.0	0.0	41.1	2.7	e

# Testostérone

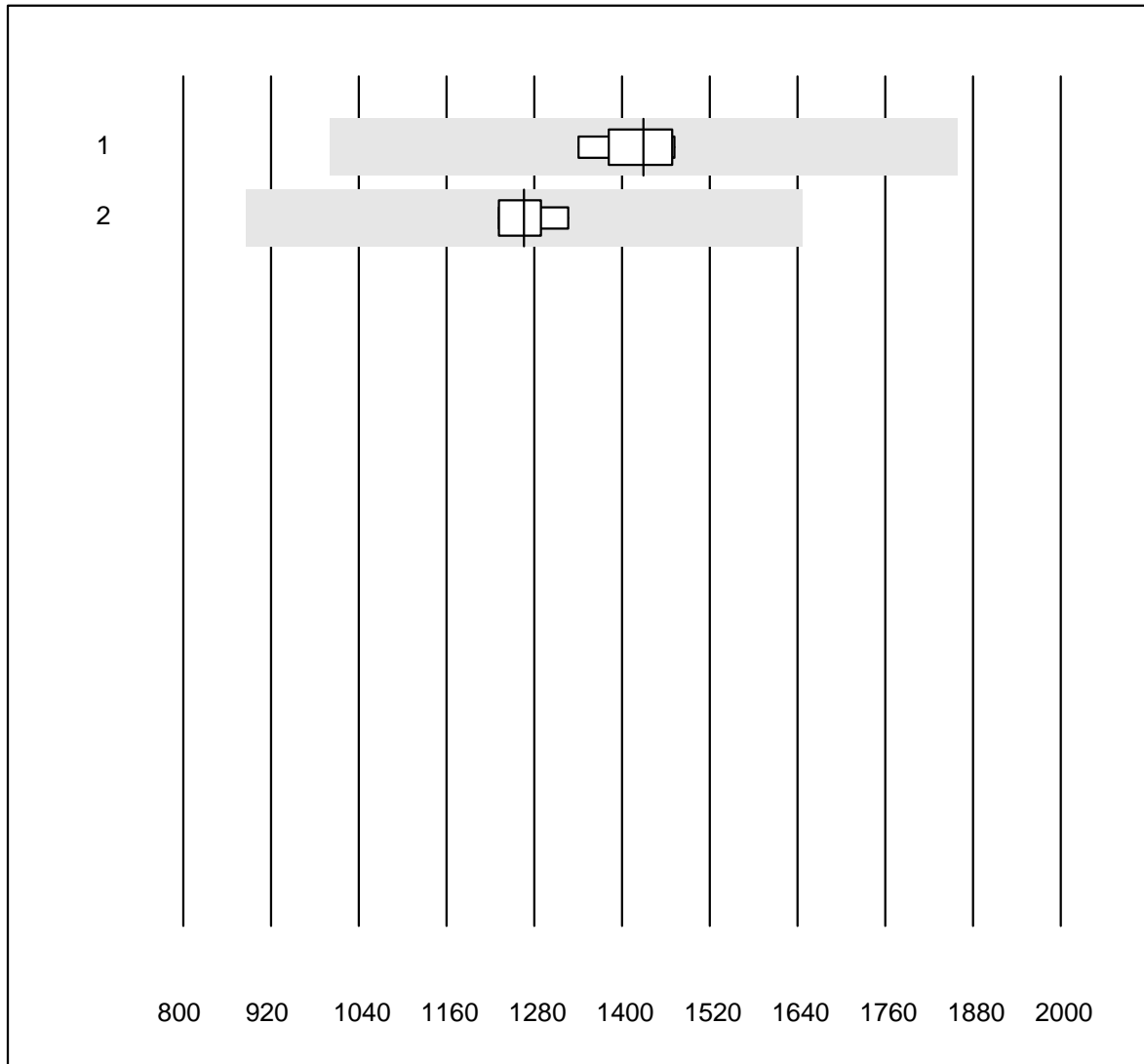


QUALAB Toleranz : 30 %

Testostérone (nmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	80.0	20.0	0.0	18.2	18.6	e*
2 Cobas	5	100.0	0.0	0.0	19.9	3.2	e

# Estradiol

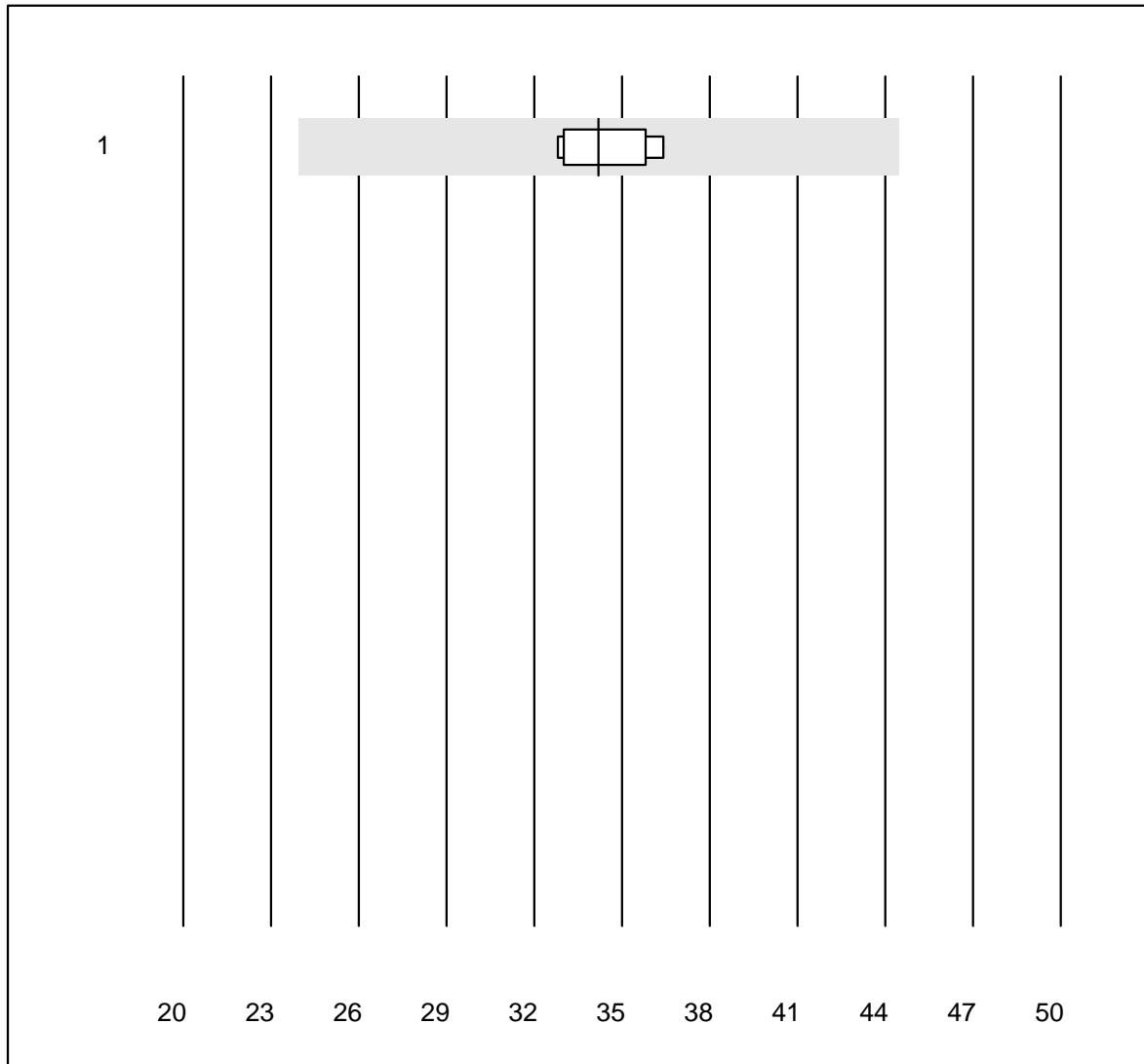


QUALAB Toleranz : 30 %

Estradiol (pmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	6	100.0	0.0	0.0	1430	3.6	e
2 Architect	4	100.0	0.0	0.0	1266	3.4	e

# SHBG



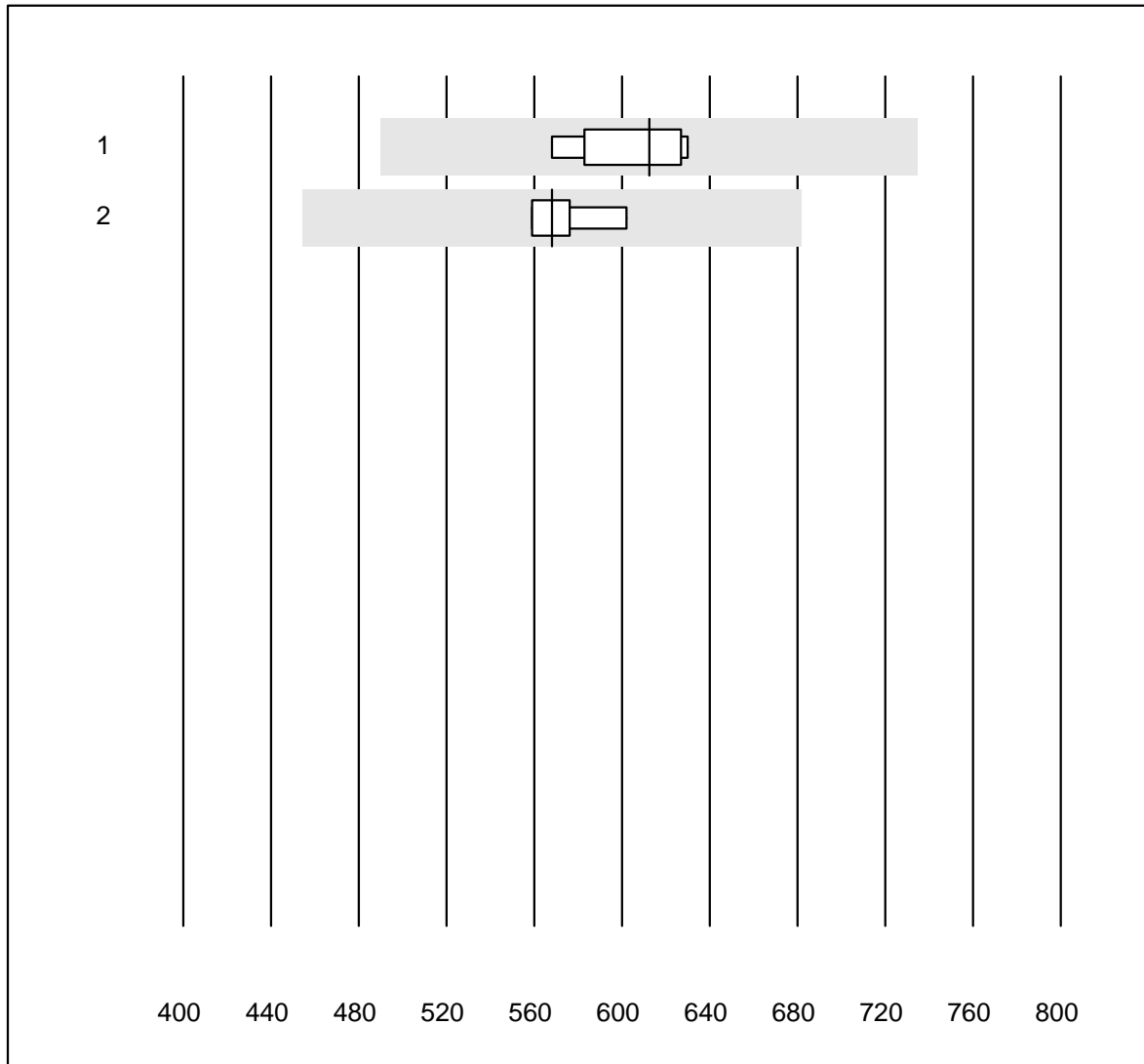
Tolérance MQ : 30 %

SHBG (nmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	5	100.0	0.0	0.0	34.2	4.7	e



# Cortisol

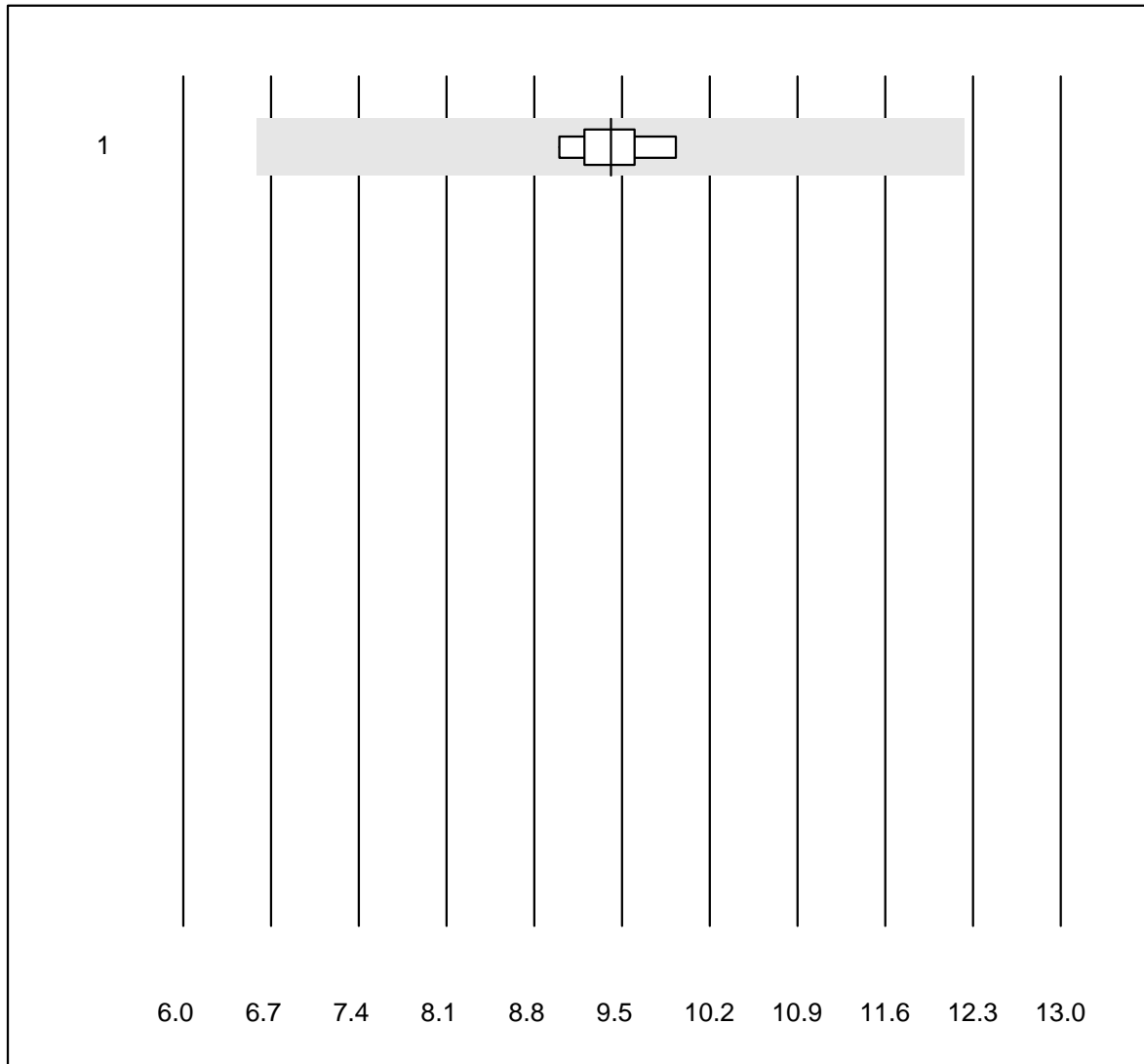


QUALAB Toleranz : 20 %

Cortisol (nmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	612	4.0	e
2 Architect	4	100.0	0.0	0.0	568	3.5	e

# DHEAS

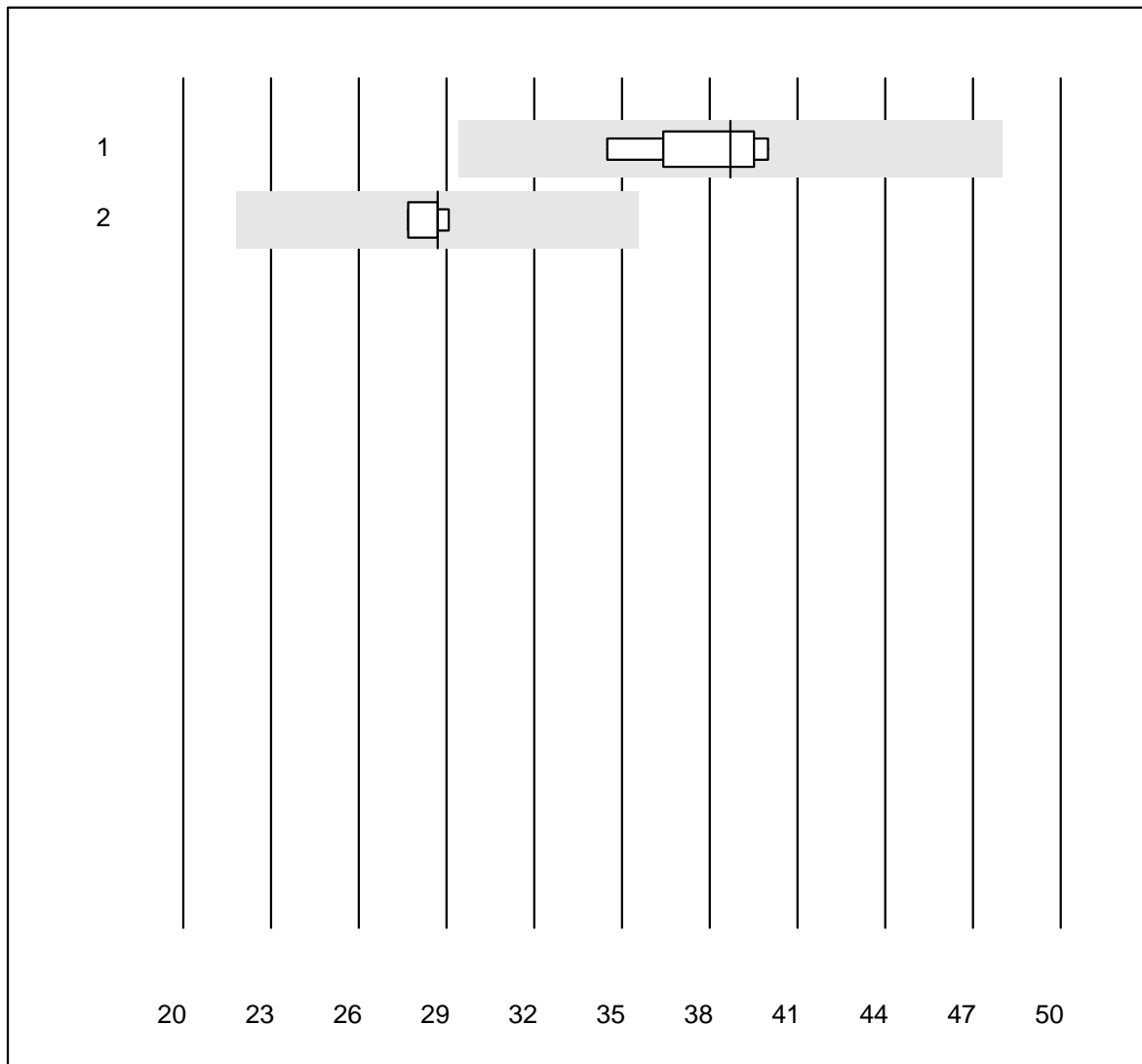


Tolérance MQ : 30 %

DHEAS (µmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	5	100.0	0.0	0.0	9.41	3.8	e

## Luteinisierendes Hormon

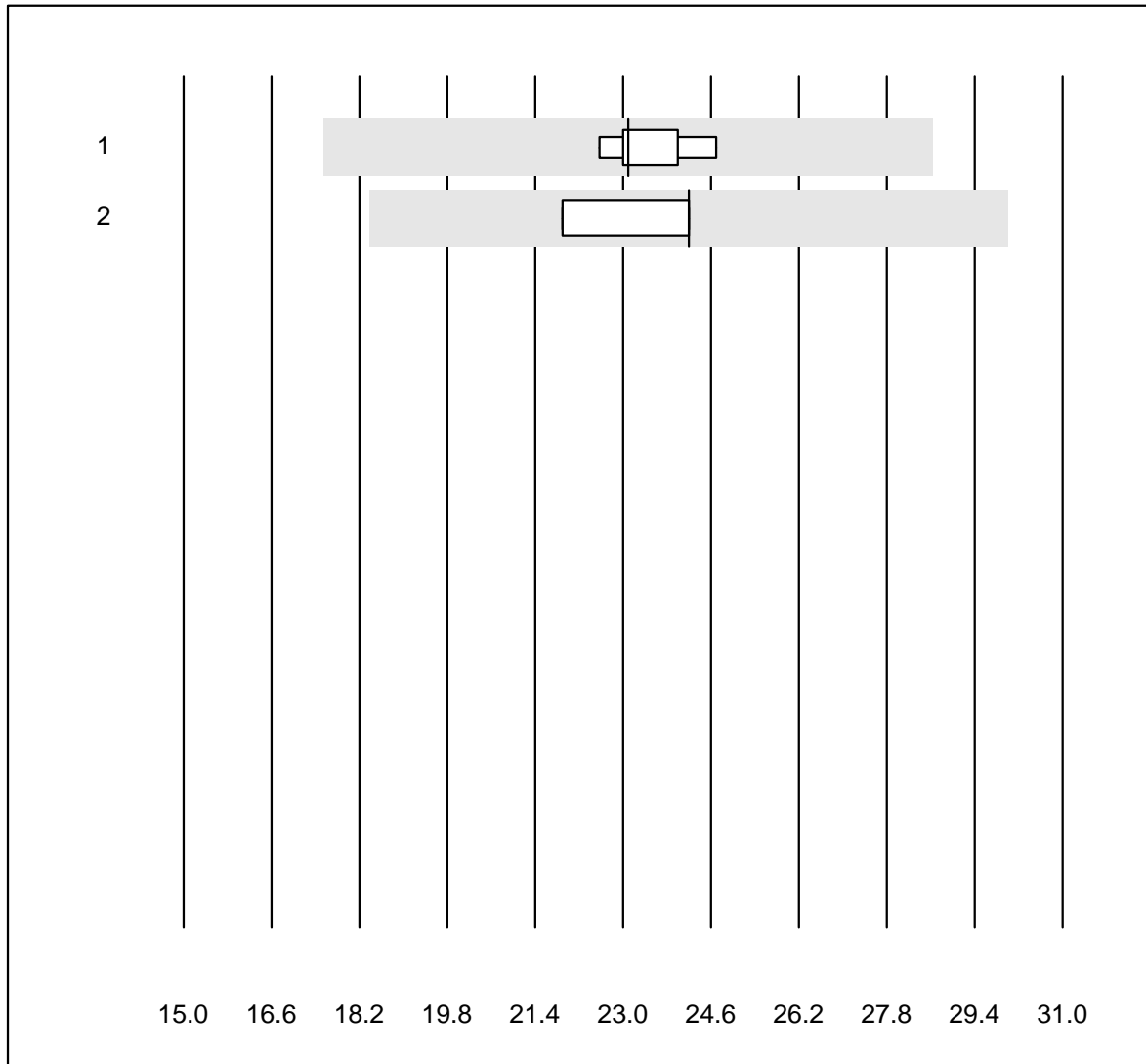


QUALAB Toleranz : 24 %

Luteinisierendes Hormon (U/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Roche, Cobas	7	100.0	0.0	0.0	38.7	5.2	e
2	Architect	4	100.0	0.0	0.0	28.7	2.1	e

## Follikelstimulierendes Hormon

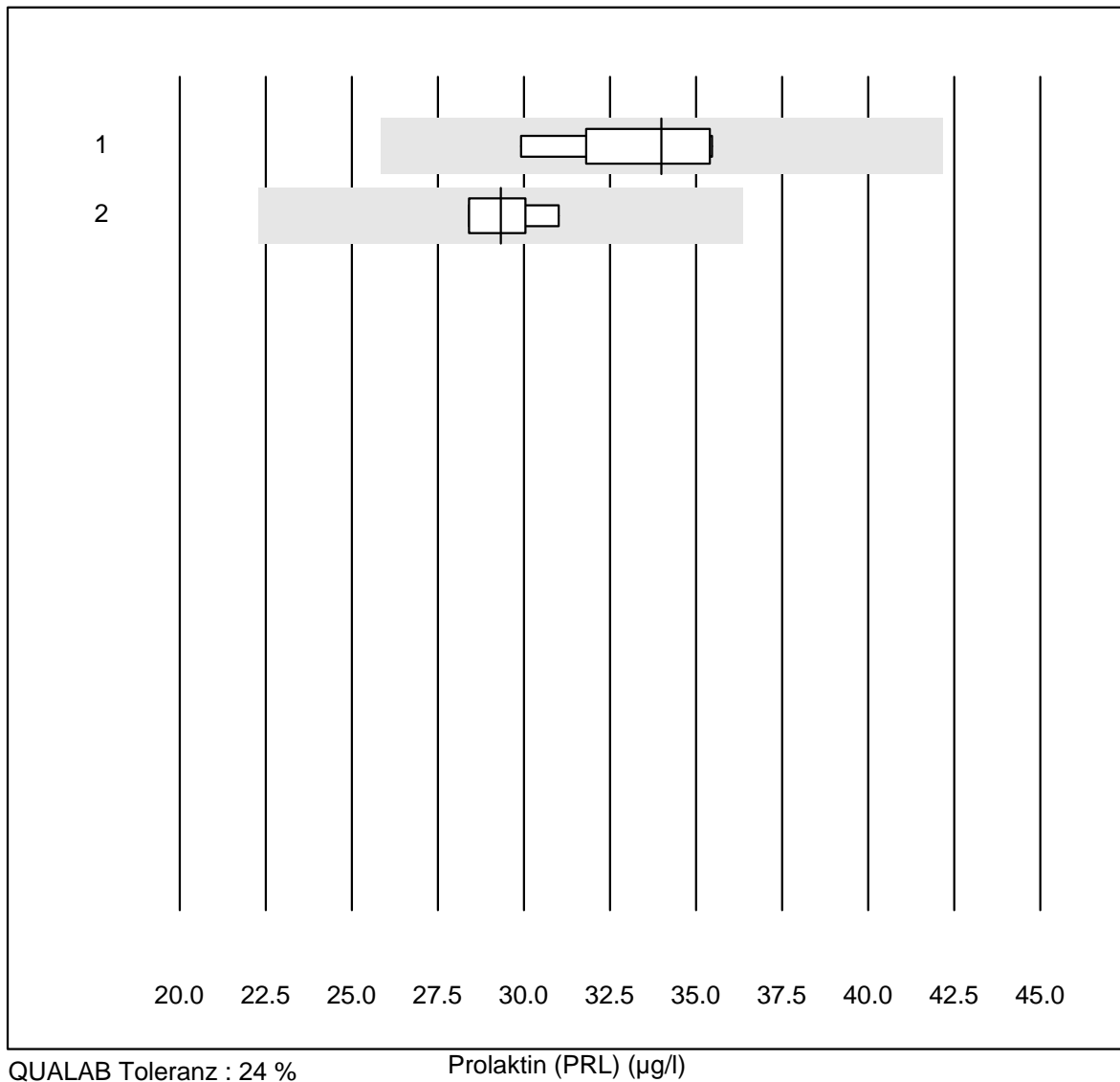


QUALAB Toleranz : 24 %

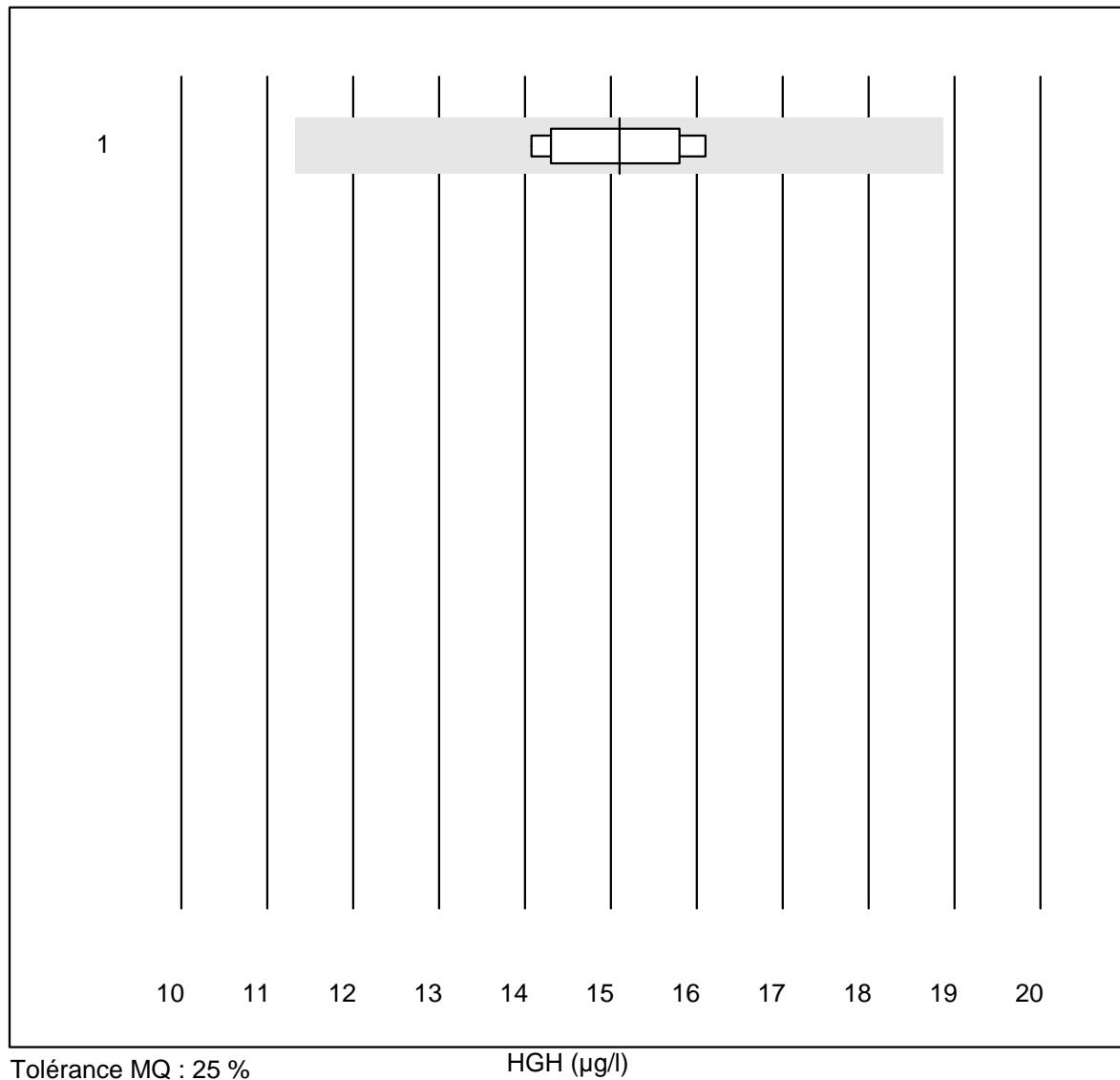
Follikelstimulierendes Hormon (U/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Roche, Cobas	7	100.0	0.0	0.0	23.1	3.2	e
2	Architect	4	100.0	0.0	0.0	24.2	4.9	e

## Prolaktin (PRL)

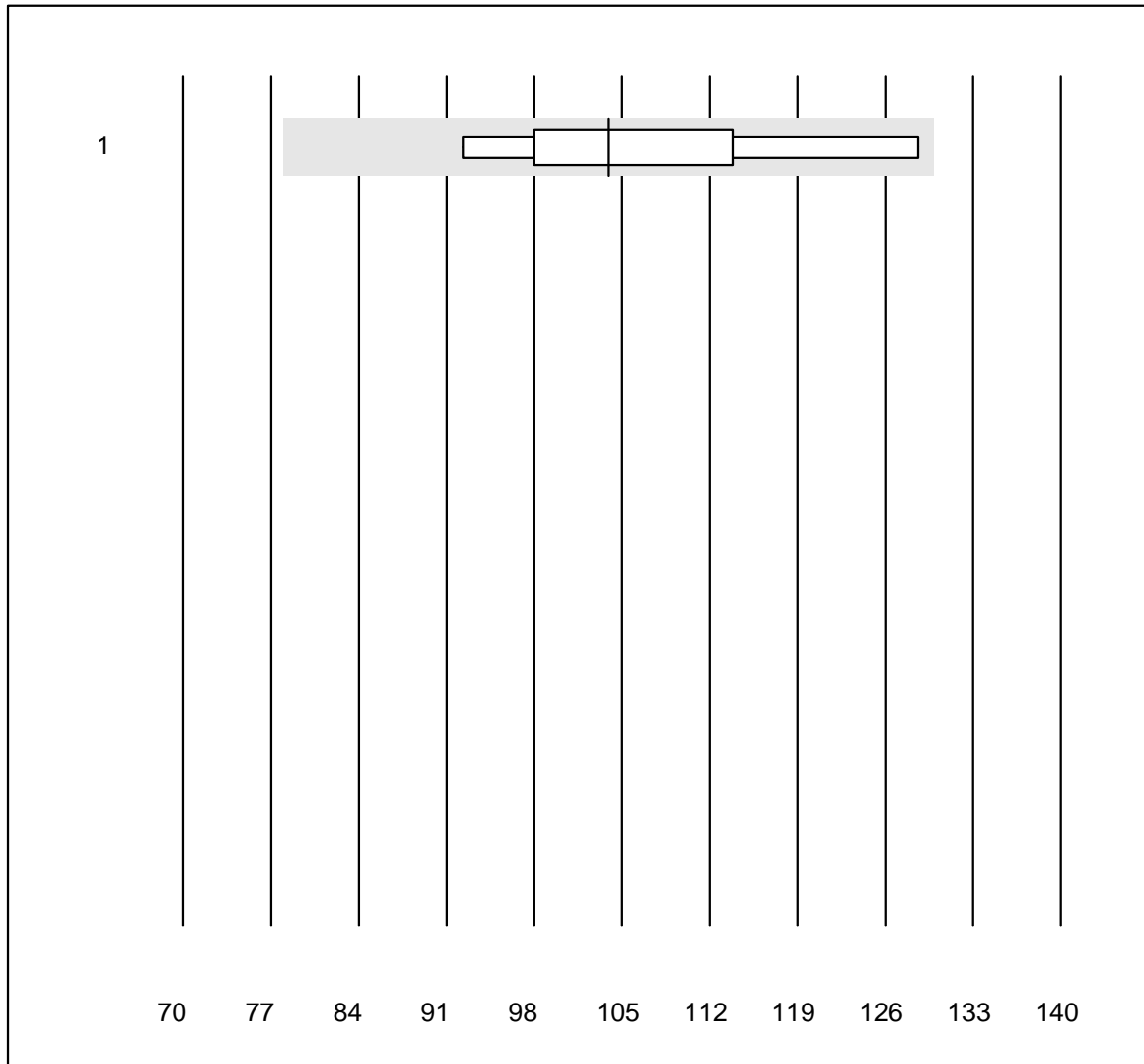


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas/Roche	7	100.0	0.0	0.0	34.0	6.0	e
2 Architect	4	100.0	0.0	0.0	29.3	4.2	e

**HGH**

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	15.10	5.3	e

# IGF-1

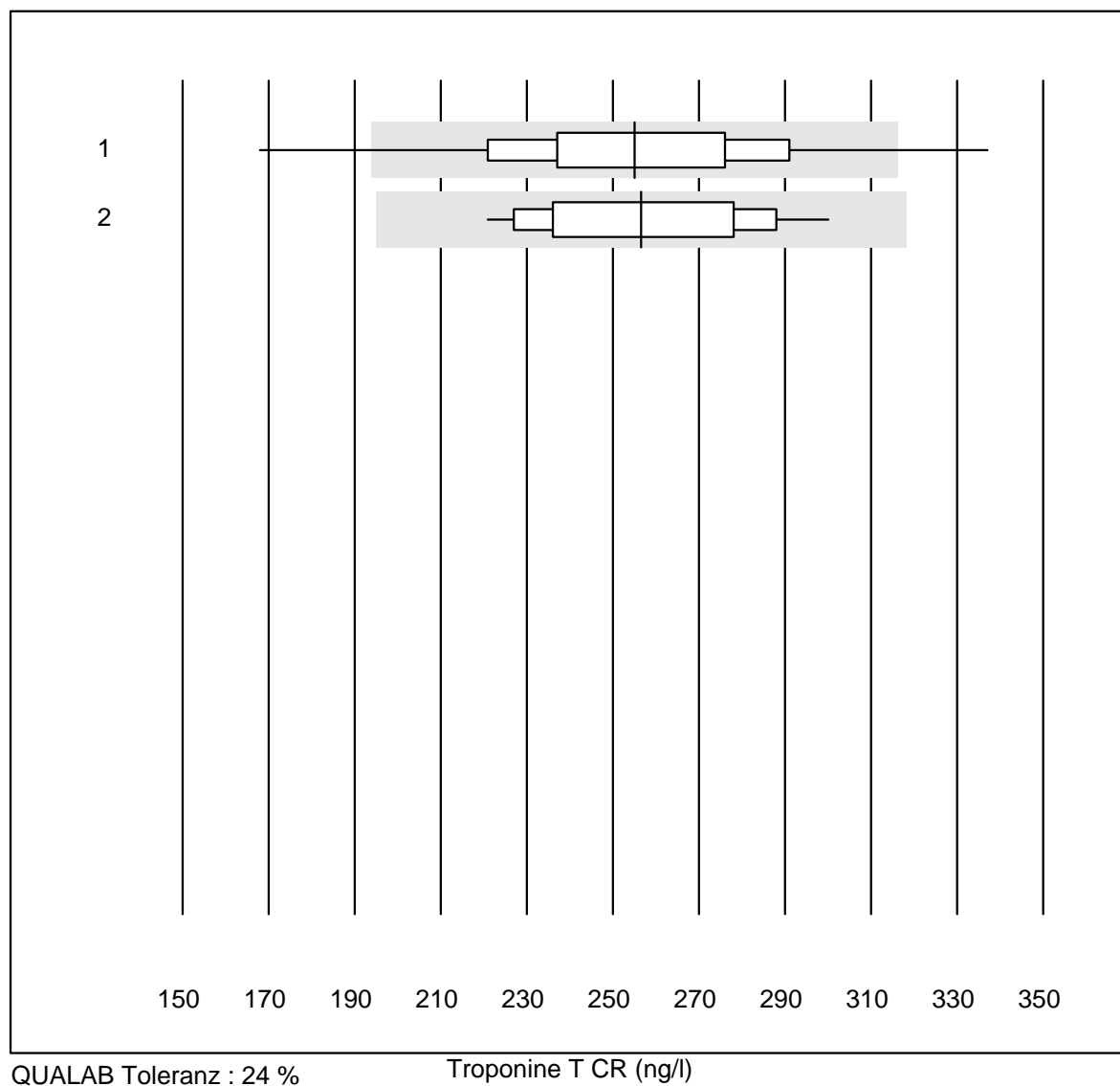


Tolérance MQ : 25 %

IGF-1 (µg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Liaison	7	100.0	0.0	0.0	104	11.3	e*

## Troponine T CR



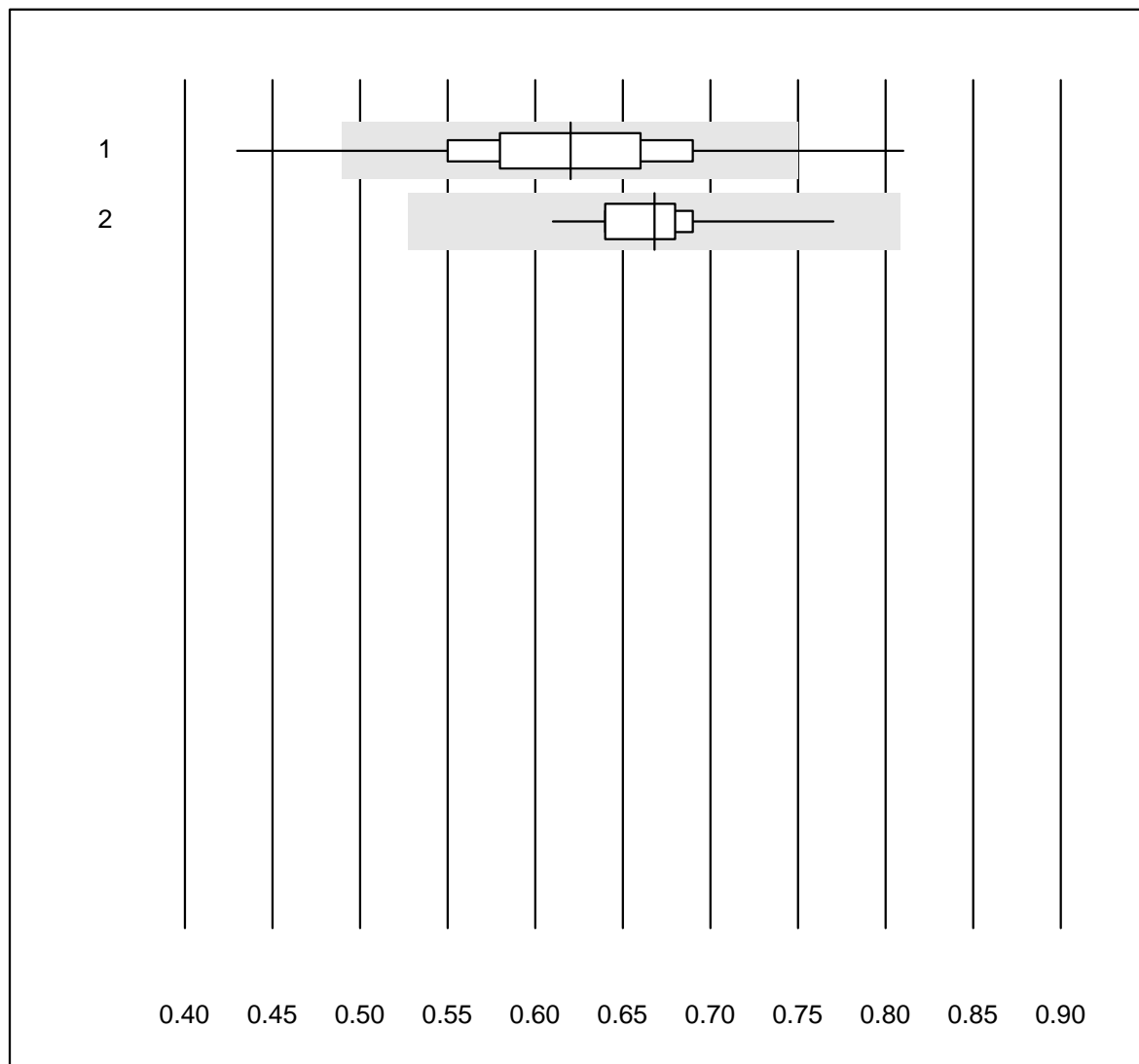
QUALAB Toleranz : 24 %

Troponine T CR (ng/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas h 232	1258	96.9	2.4	0.7	255.00	10.8	e
2	Cardiac Reader	13	100.0	0.0	0.0	256.62	10.3	e



## D-Dimères CR

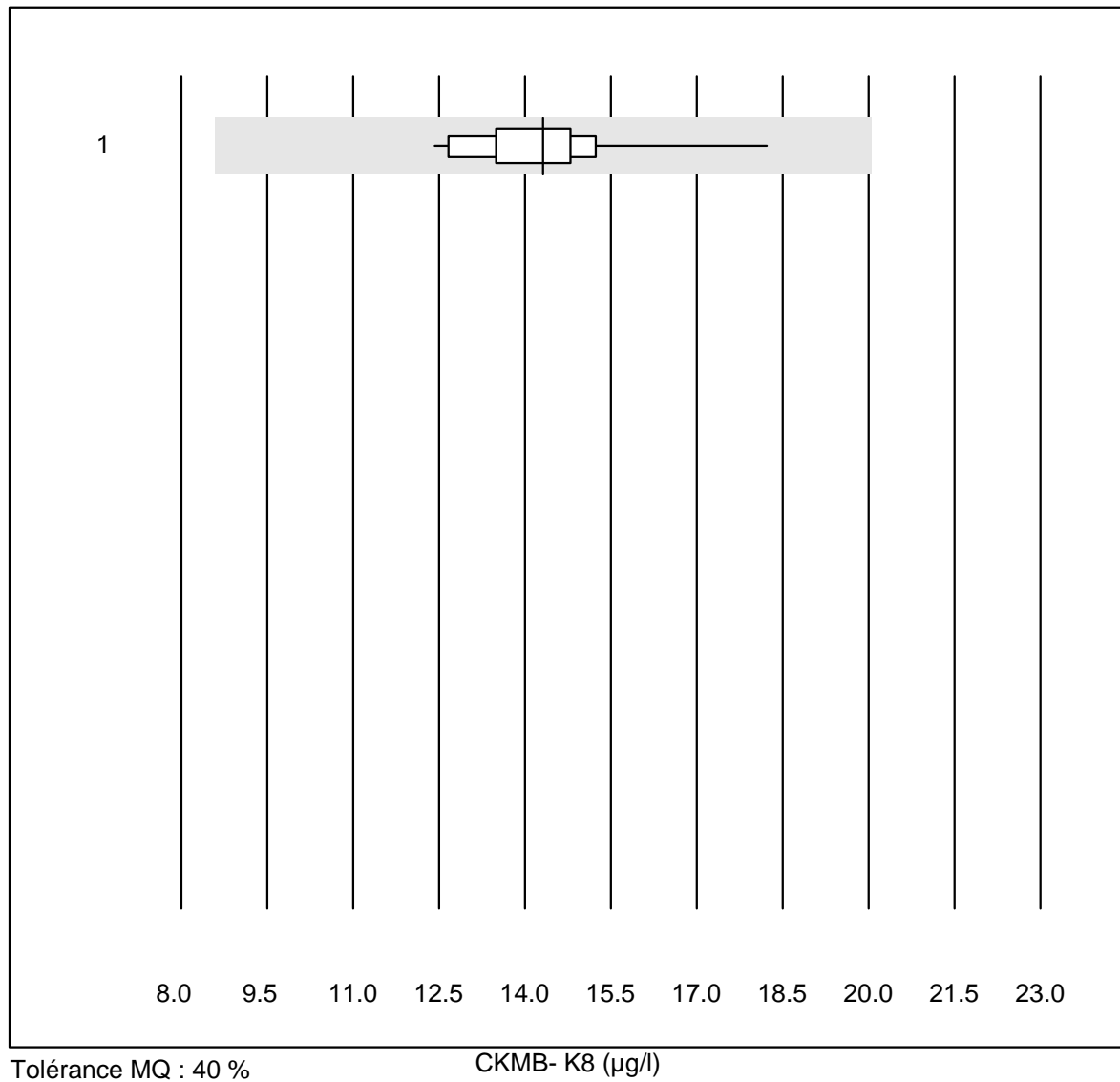


QUALAB Toleranz : 21 %

D-Dimères CR (mg/l)

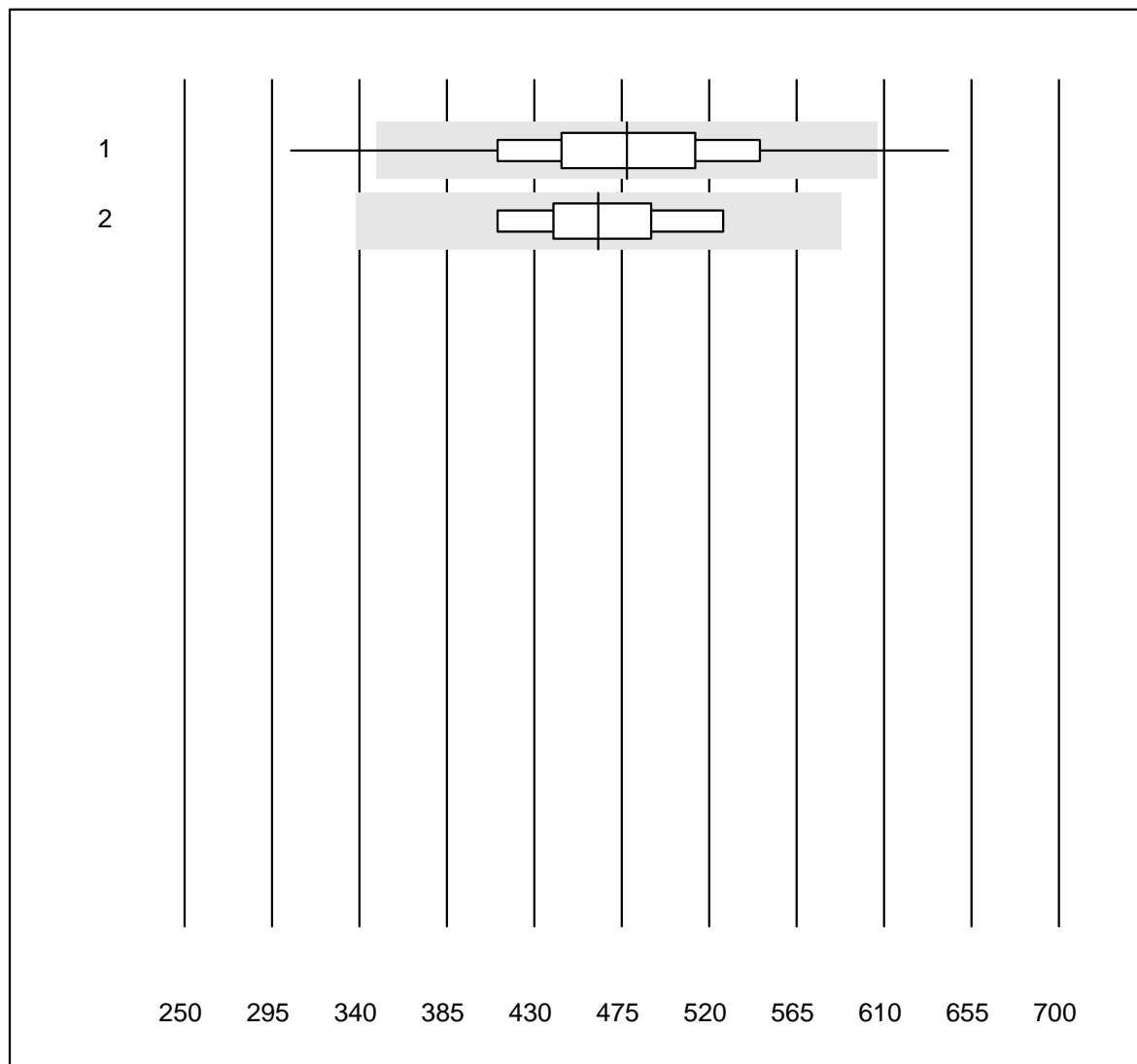
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas h 232	1238	97.5	1.4	1.1	0.62	9.1	e
2	Cardiac Reader	11	100.0	0.0	0.0	0.67	6.1	e

## CKMB- K8



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas h 232	14	100.0	0.0	0.0	14.3	9.7	e

## NT-proBNP CR

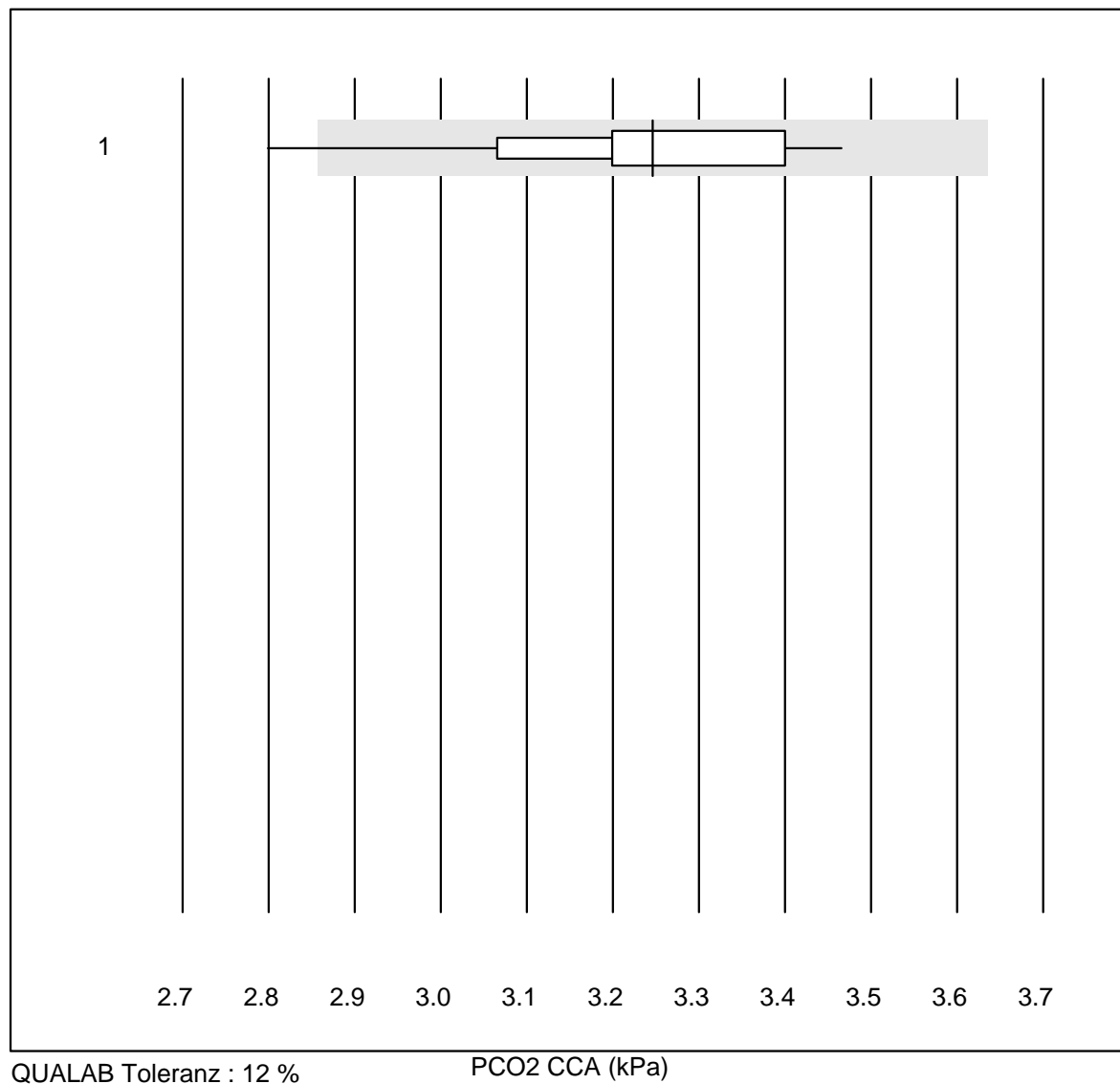


QUALAB Toleranz : 27 %

NT-proBNP CR (ng/l)

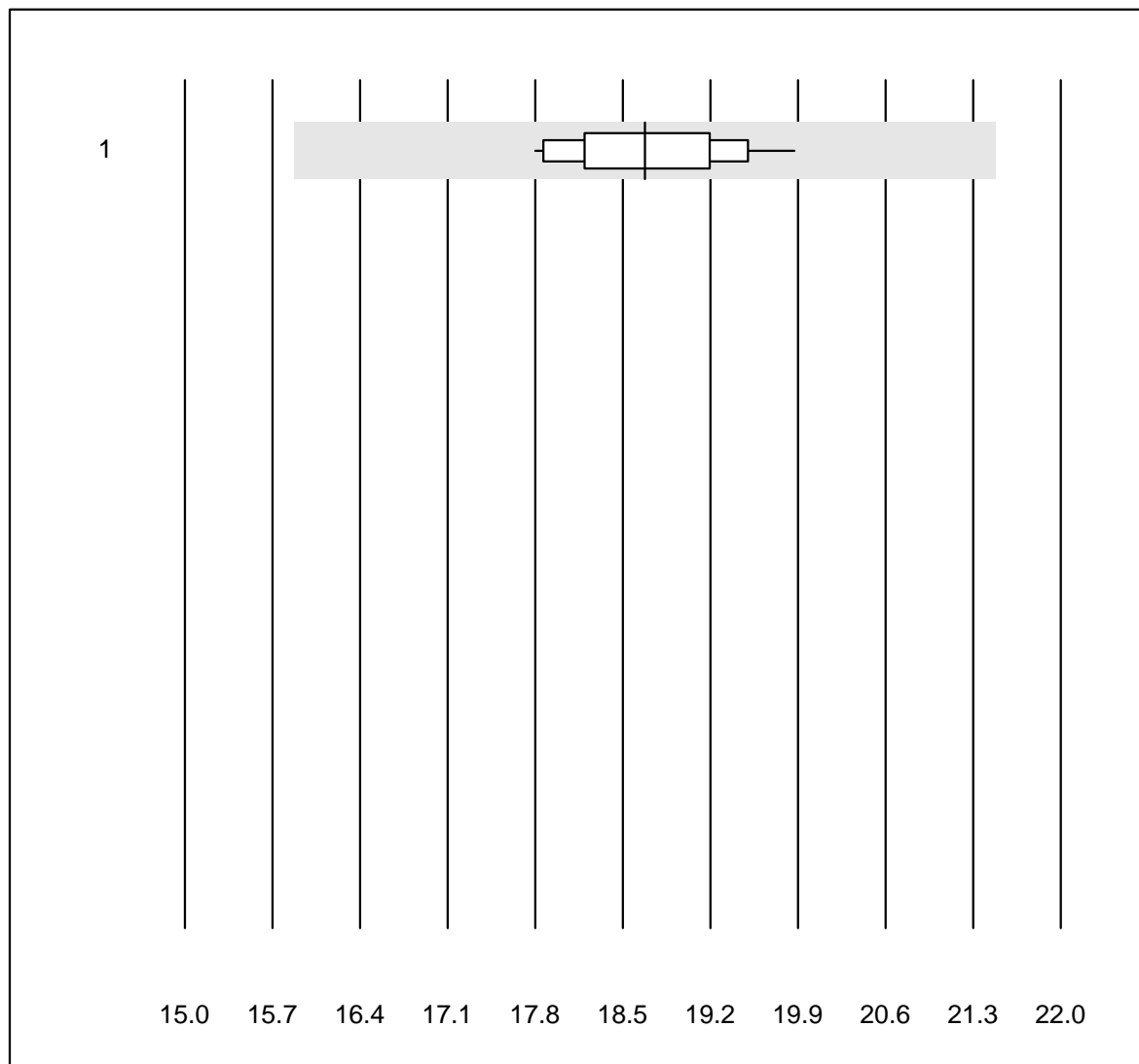
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas h 232	797	98.2	1.3	0.5	478	11.1	e
2	Cardiac Reader	5	100.0	0.0	0.0	463	9.6	e*

## PCO2 CCA



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	12	83.4	8.3	8.3	3.25	5.7	e*

## PO2 CCA

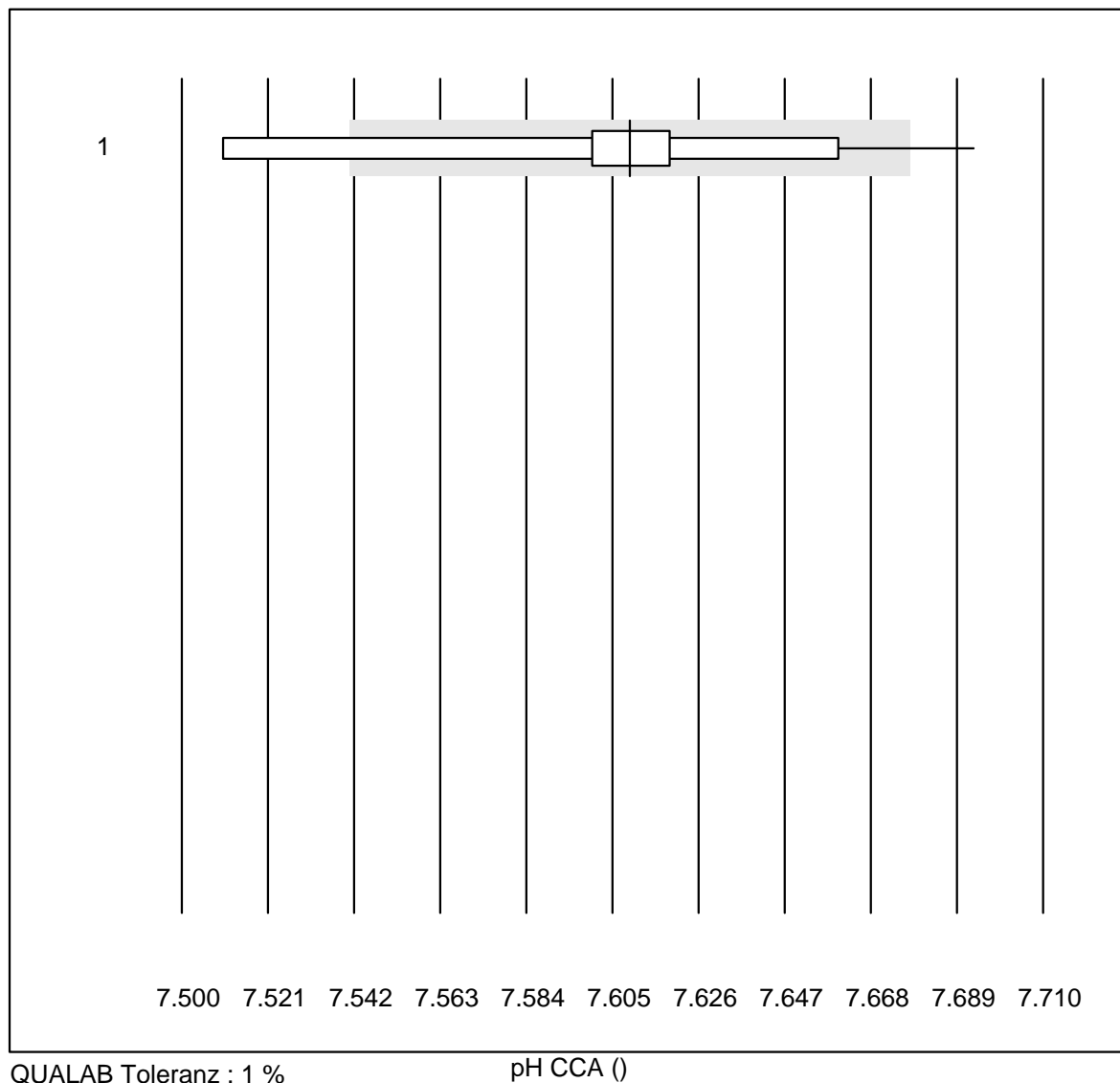


QUALAB Toleranz : 15 %

PO2 CCA (kPa)

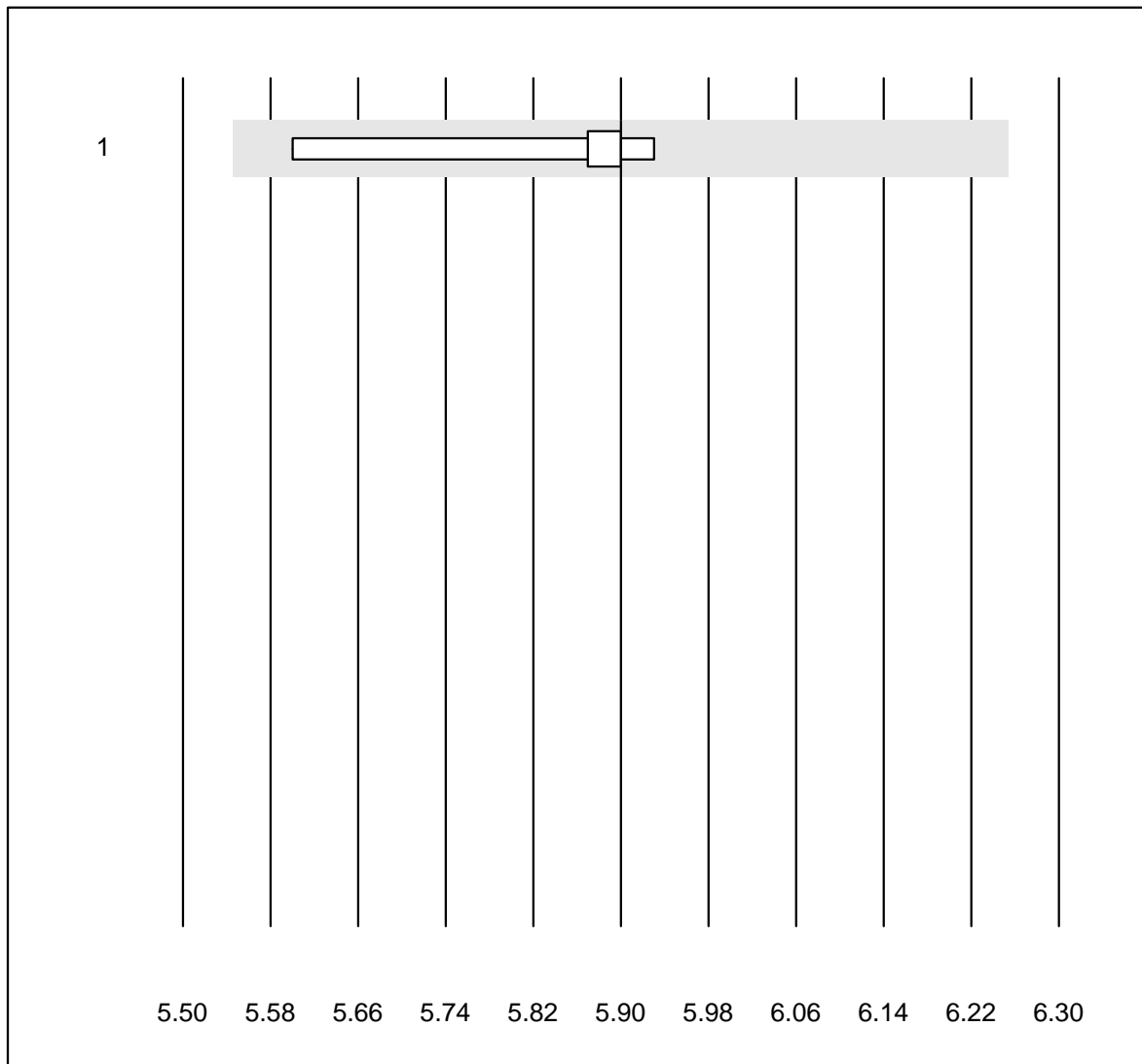
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	12	91.7	0.0	8.3	18.67	3.6	e

## pH CCA



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	11	72.7	18.2	9.1	7.61	0.6	e*

## Potassium CCA

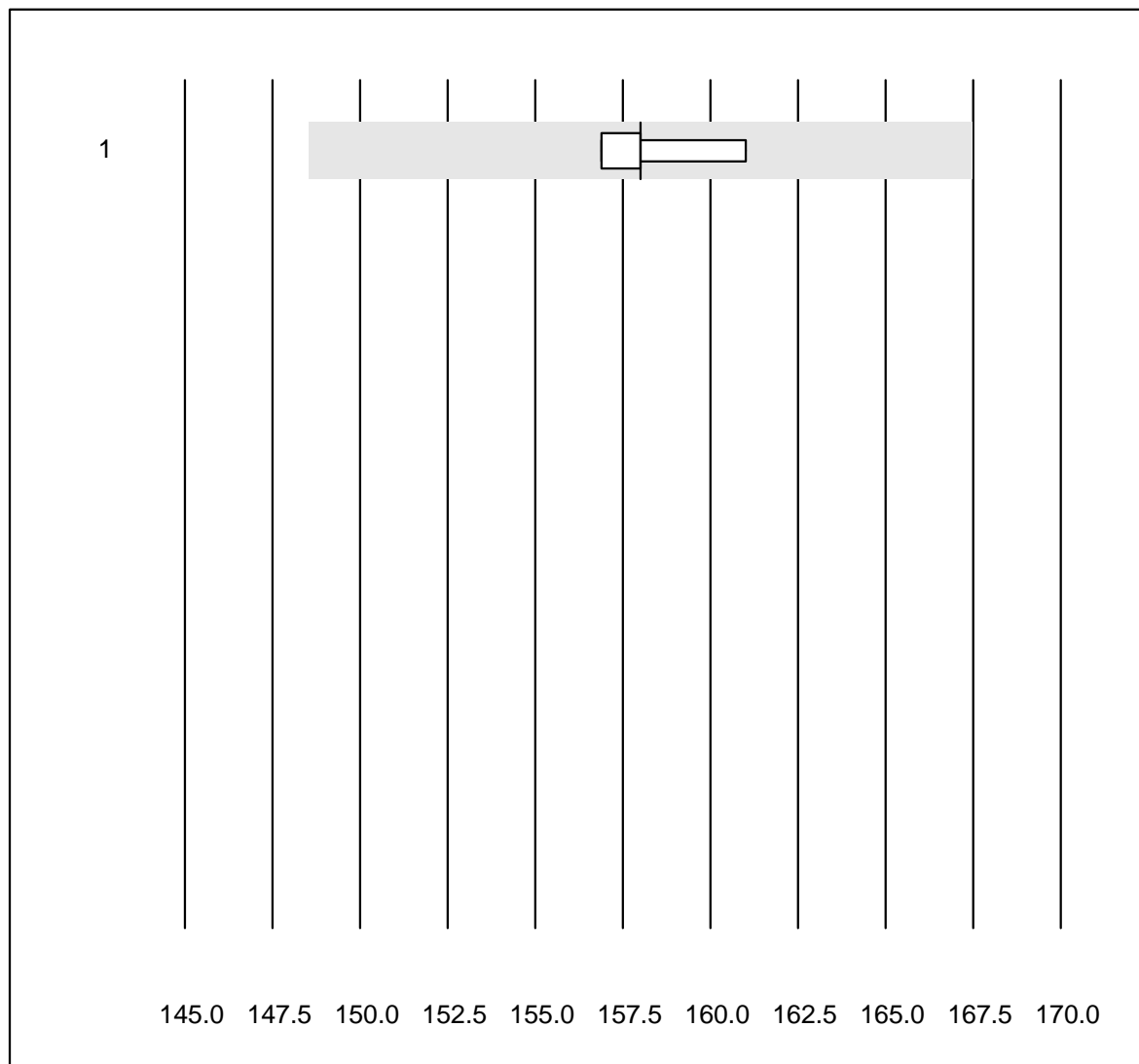


QUALAB Toleranz : 6 %

Potassium CCA (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	5	100.0	0.0	0.0	5.9	2.3	e*

## Sodium CCA



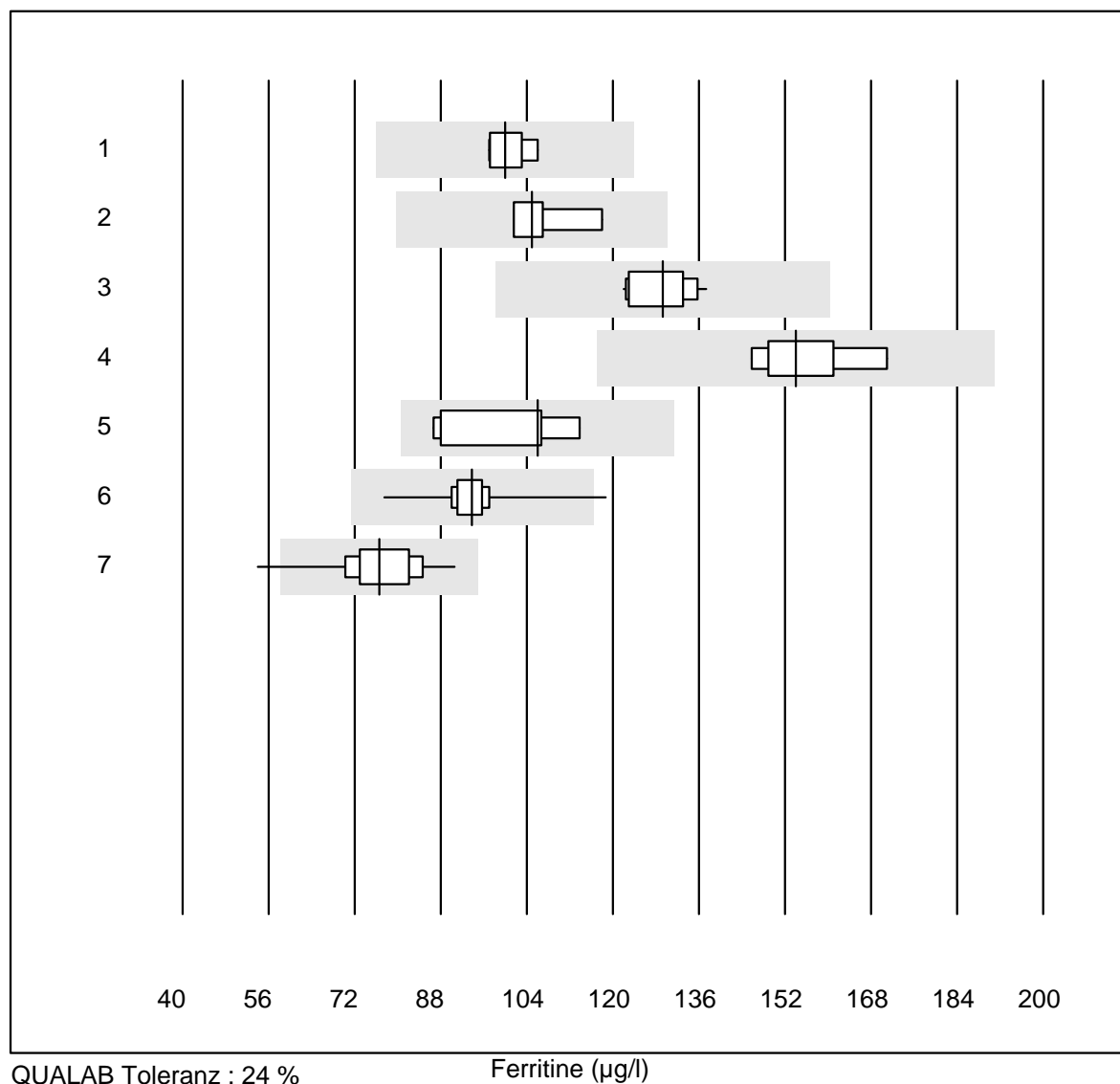
QUALAB Toleranz : 6 %

Sodium CCA (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	OPTI CCA	4	100.0	0.0	0.0	158.0	1.1	e



## Ferritine

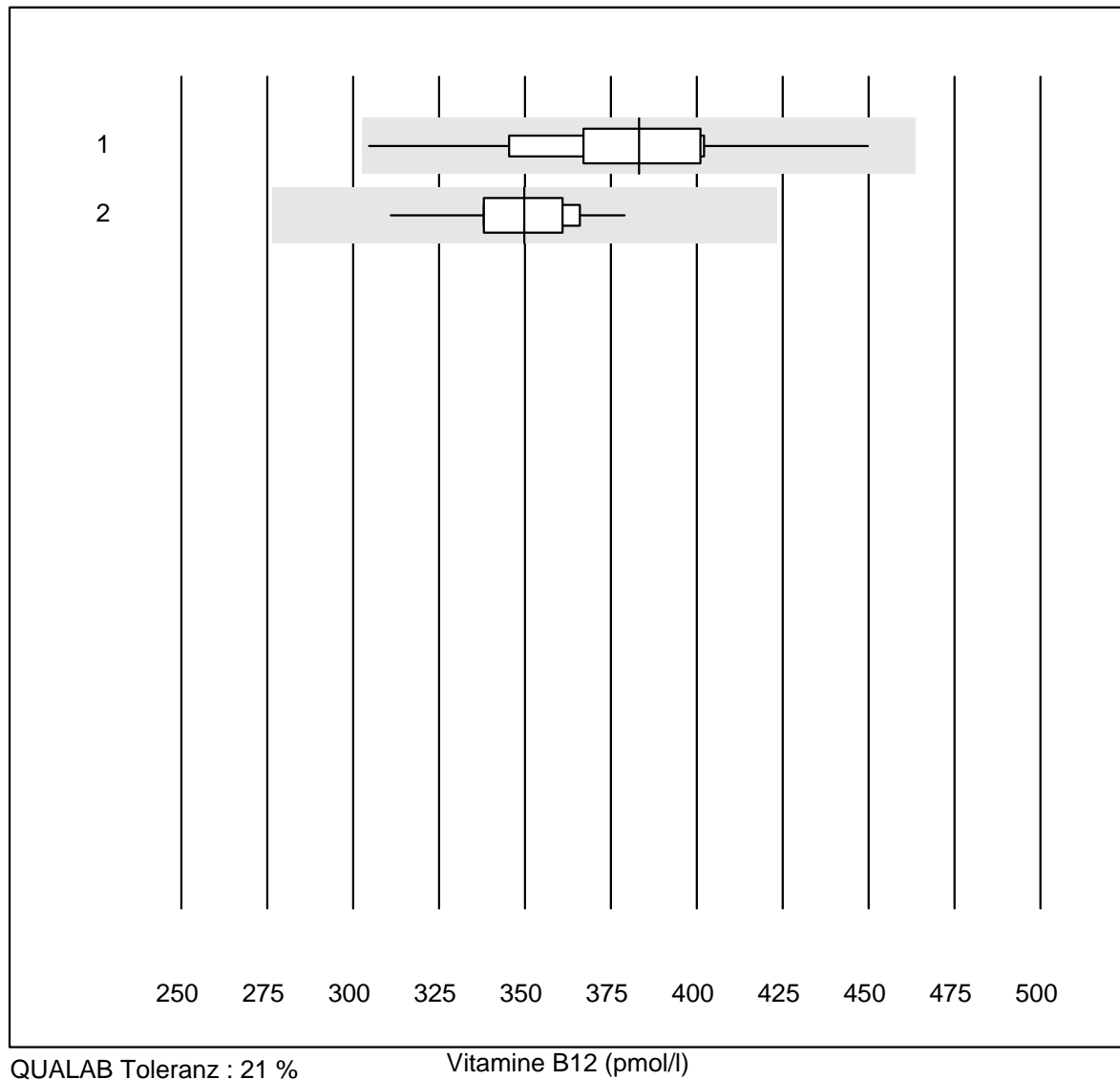


QUALAB Toleranz : 24 %

Ferritine (µg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Beckman	6	100.0	0.0	0.0	99.95	3.5	e
2	toutes les méthodes	5	80.0	0.0	20.0	104.90	6.6	e*
3	Cobas E / Elecsys	15	100.0	0.0	0.0	129.32	3.9	e
4	Architect	9	88.9	0.0	11.1	154.00	5.6	e
5	Mini Vidas	9	88.9	0.0	11.1	106.00	9.7	e*
6	AFIAS	42	97.6	2.4	0.0	93.80	6.2	e
7	Eurolyser	23	91.3	8.7	0.0	76.55	10.8	e

## Vitamine B12

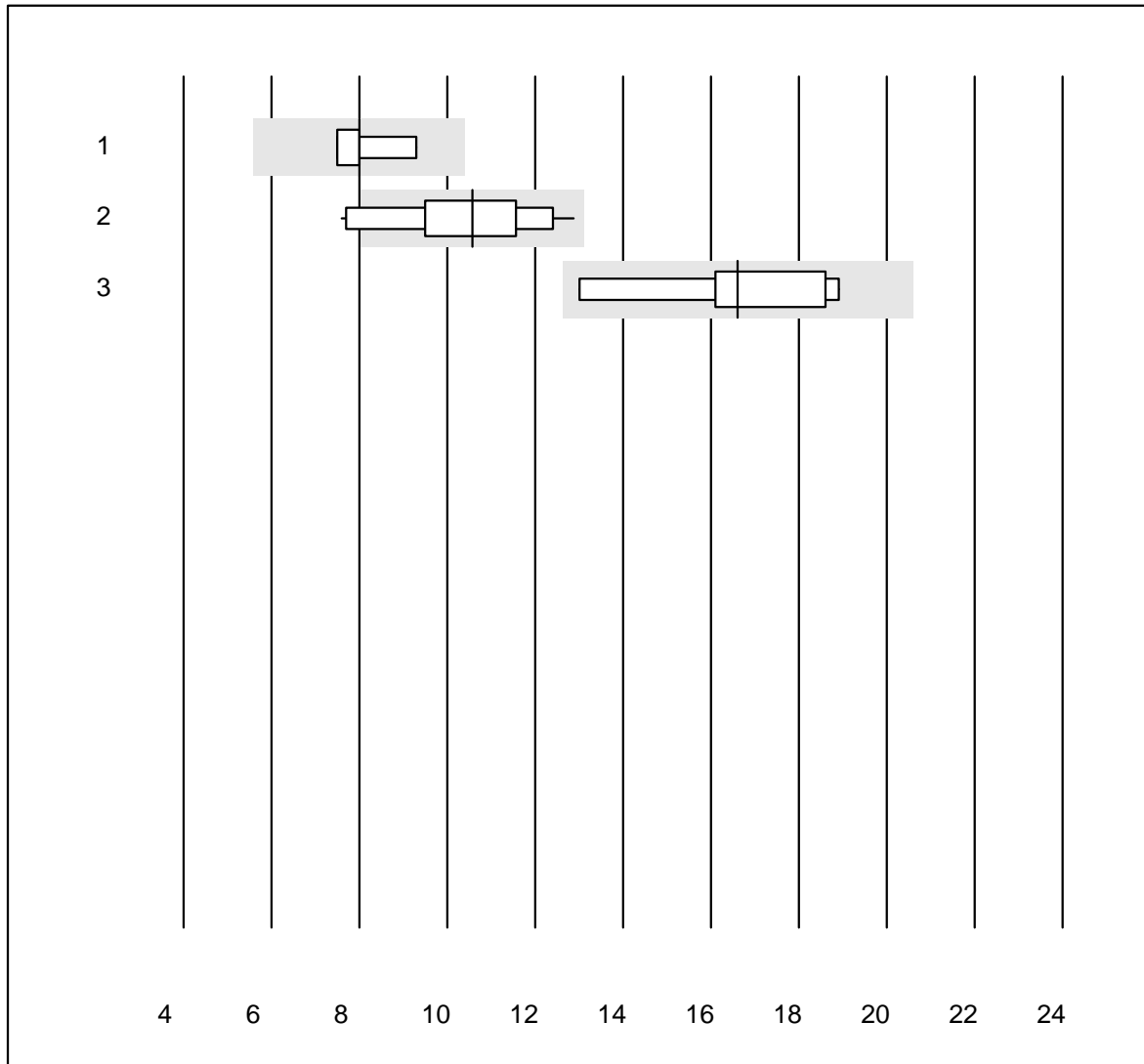


QUALAB Toleranz : 21 %

Vitamine B12 (pmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	14	92.9	0.0	7.1	383.13	9.1	e
2 Architect	11	100.0	0.0	0.0	349.88	5.1	e

## Folate

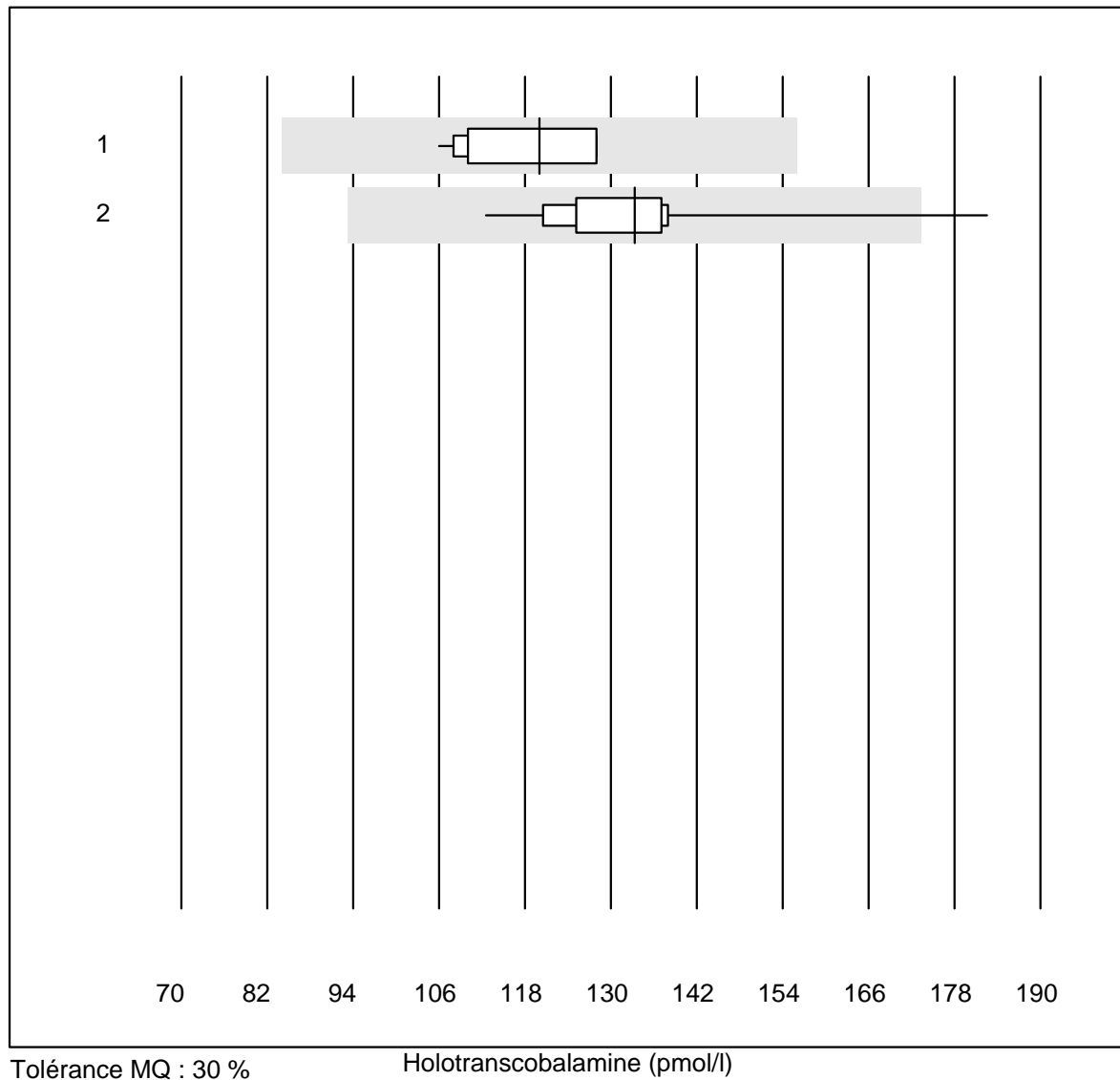


QUALAB Toleranz : 24 %  
 (< 10.00: +/- 2.40 nmol/l)

Folate (nmol/l)

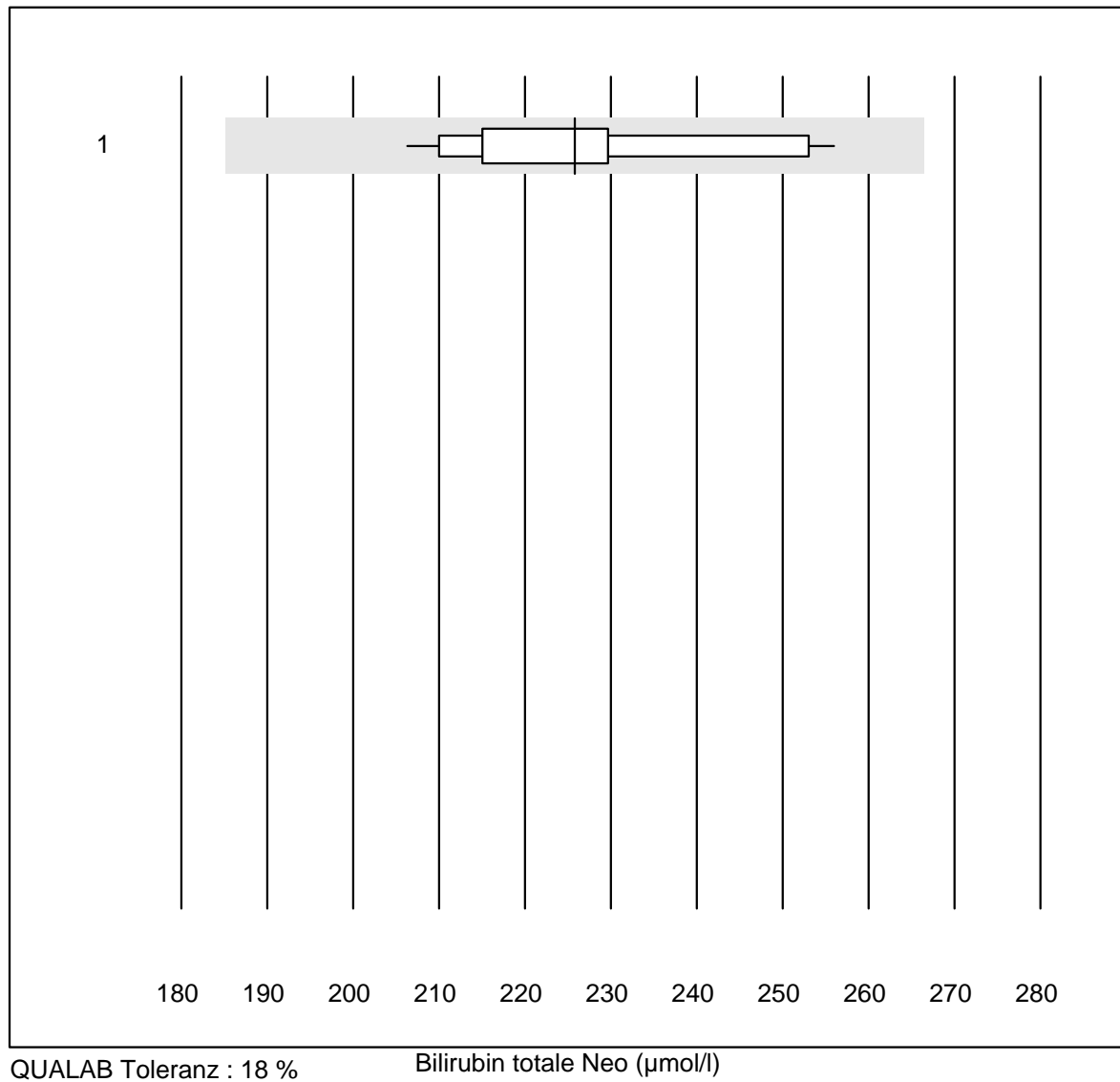
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Autres méthodes	4	100.0	0.0	0.0	8.00	9.4	e*
2 Cobas E / Elecsys	13	76.9	15.4	7.7	10.58	16.0	e*
3 Architect	9	100.0	0.0	0.0	16.60	13.3	e*

## Holotranscobalamine



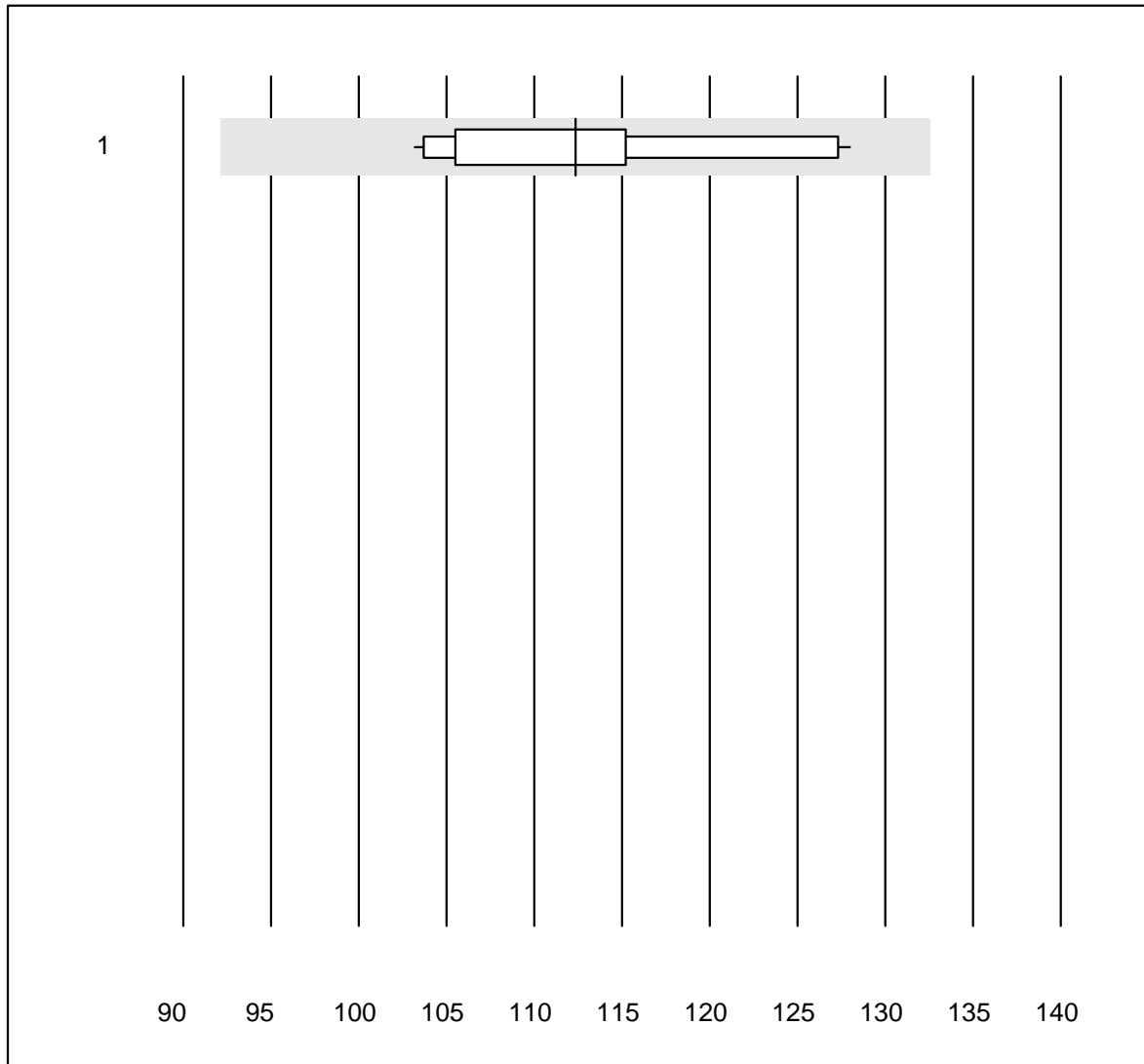
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	11	100.0	0.0	0.0	120.0	7.9	e
2 toutes les méthodes	12	83.4	8.3	8.3	133.3	13.4	e*

## Bilirubin totale Neo



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	16	100.0	0.0	0.0	226	6.7	e

## Bilirubin directe

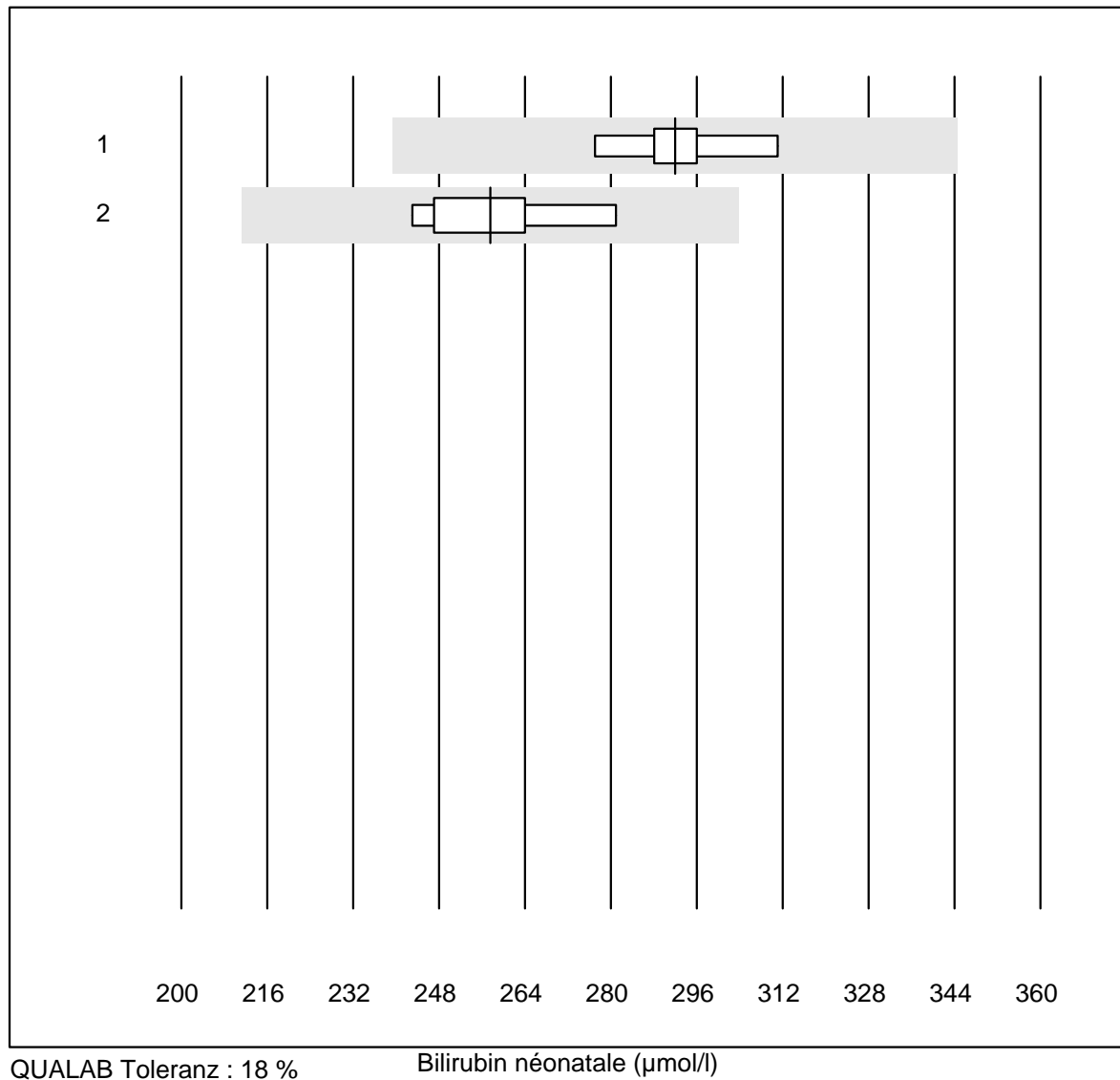


QUALAB Toleranz : 18 %

Bilirubin directe (µmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	15	100.0	0.0	0.0	112	6.7	e

## Bilirubin néonatale

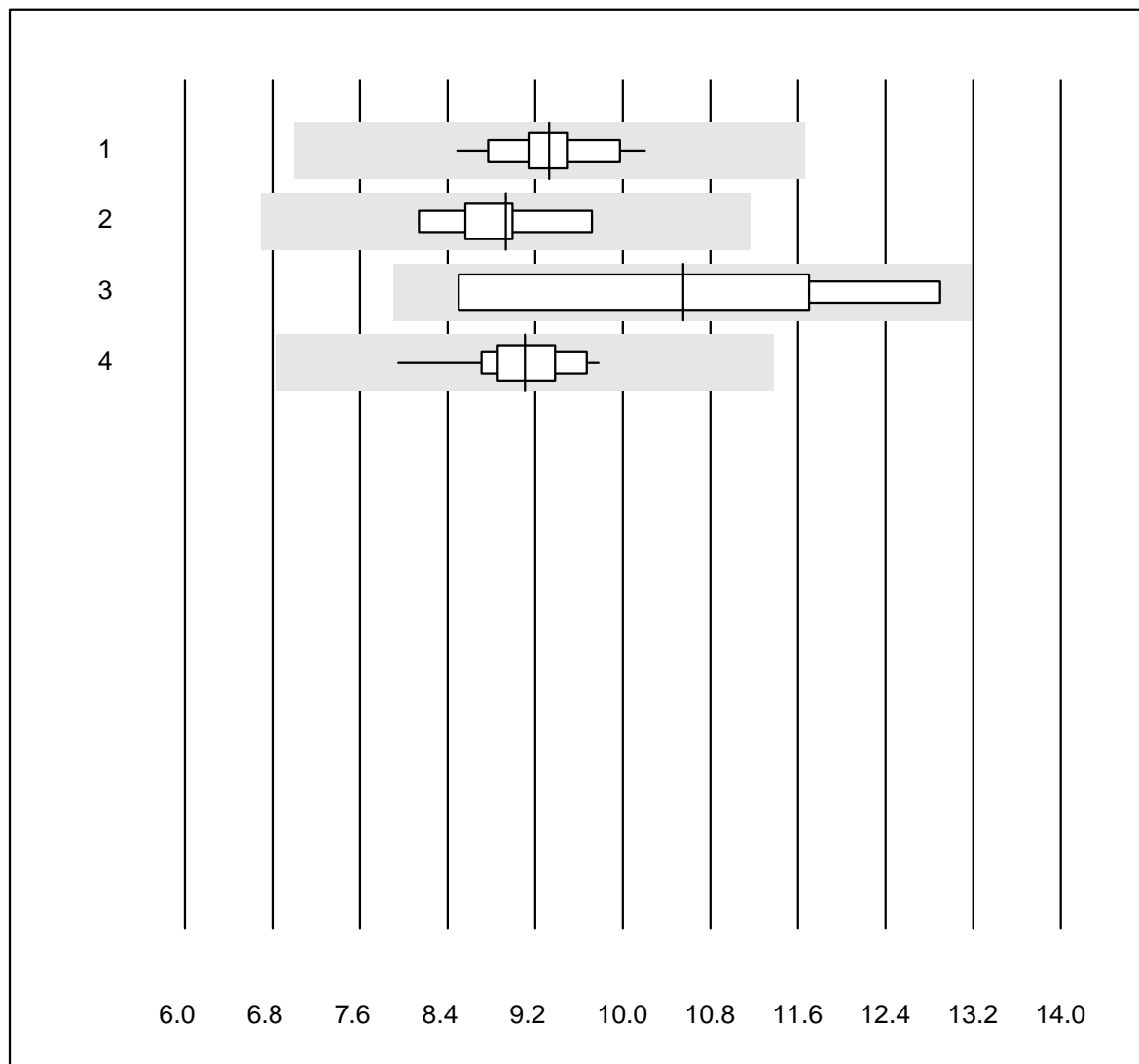


QUALAB Toleranz : 18 %

Bilirubin néonatale (µmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	9	100.0	0.0	0.0	292	3.2	e
2 ABL700/800	8	100.0	0.0	0.0	258	5.4	e

## PSA



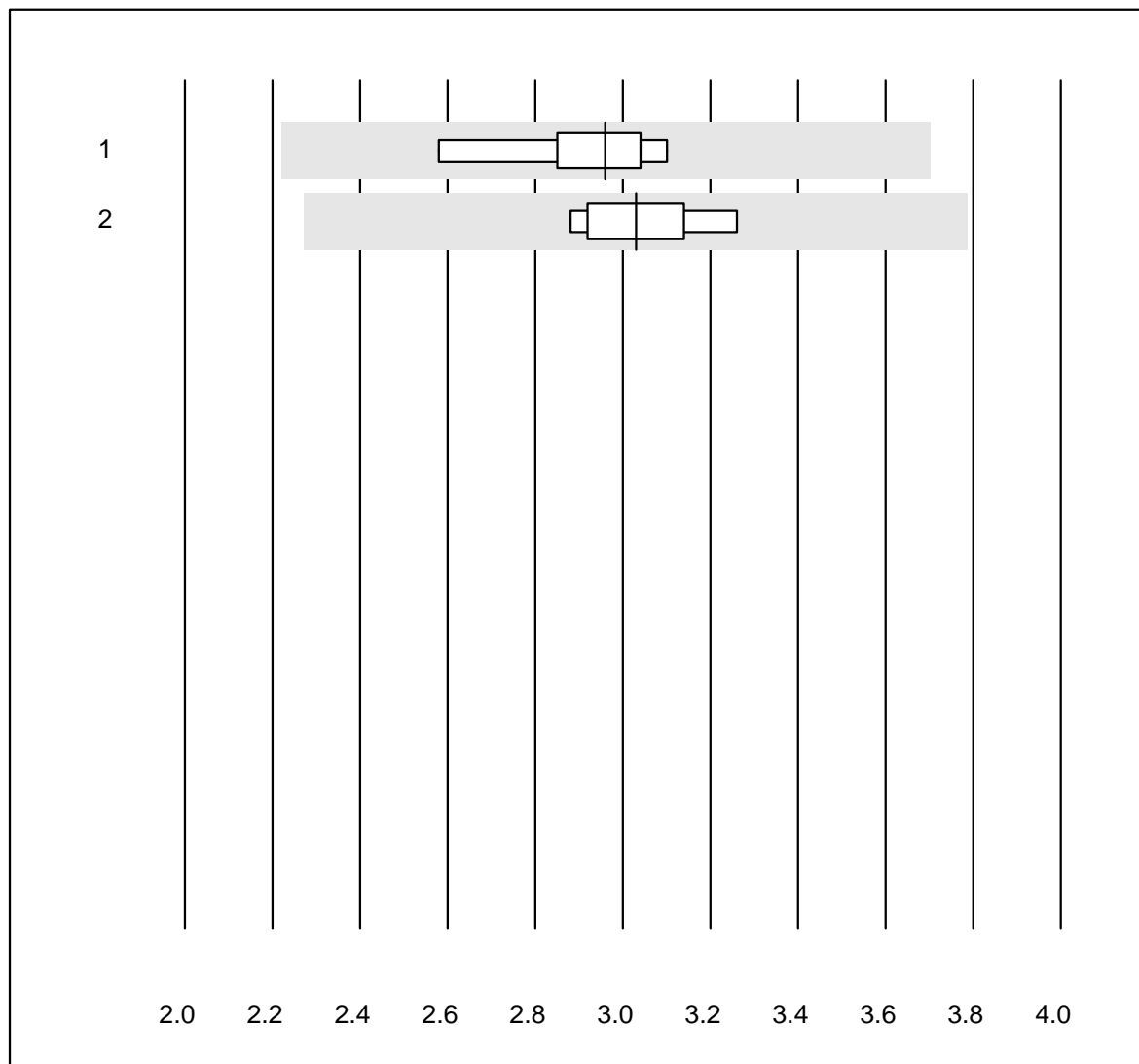
QUALAB Toleranz : 25 %

PSA (µg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	12	100.0	0.0	0.0	9.33	4.9	e
2 Architect	9	100.0	0.0	0.0	8.93	5.2	e
3 Qualigen	4	100.0	0.0	0.0	10.55	19.1	e*
4 AFIAS	30	96.7	0.0	3.3	9.10	4.4	e



## PSA frei

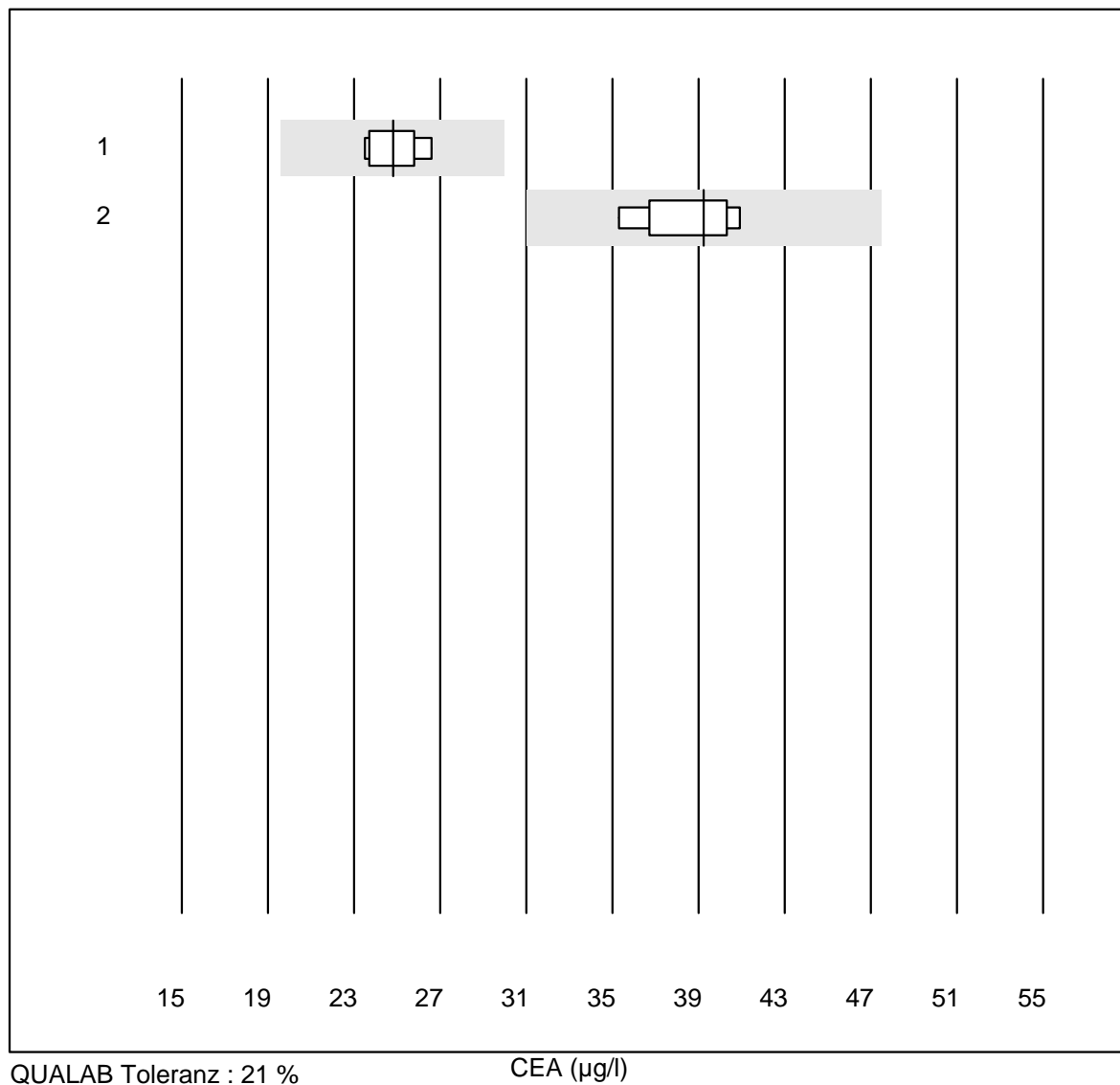


QUALAB Toleranz : 25 %

PSA frei (µg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	2.96	5.8	e
2 Architect	7	100.0	0.0	0.0	3.03	4.3	e

# CEA

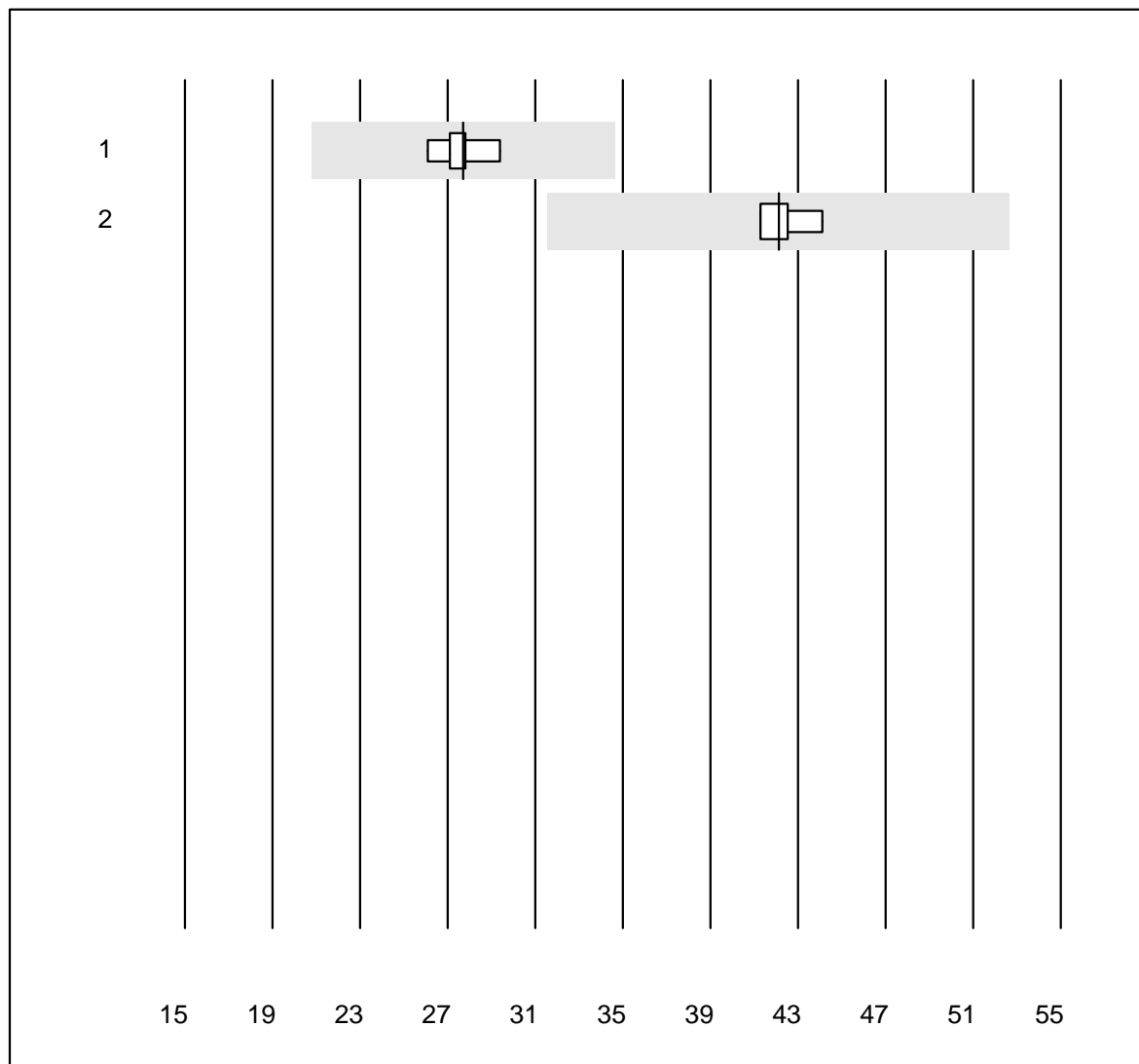


QUALAB Toleranz : 21 %

CEA (µg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas E / Elecsys	8	100.0	0.0	0.0	24.8	4.5	e
2	Architect	6	100.0	0.0	0.0	39.2	5.7	e

## CA 125

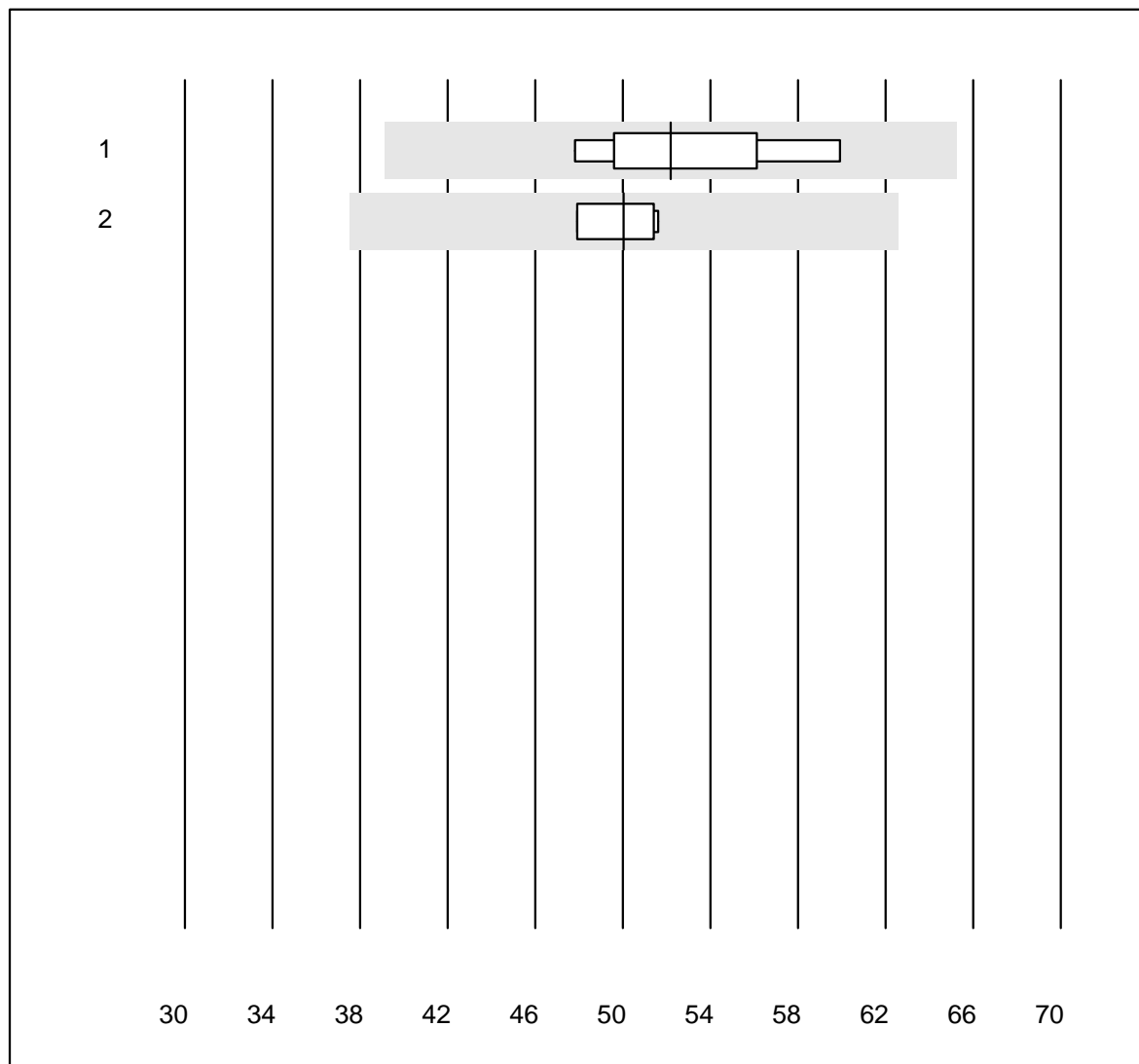


Tolérance MQ : 25 %

CA 125 (kIU/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas E / Elecsys	5	100.0	0.0	0.0	27.7	4.3	e
2	Architect	4	100.0	0.0	0.0	42.1	2.9	e

## CA 15-3

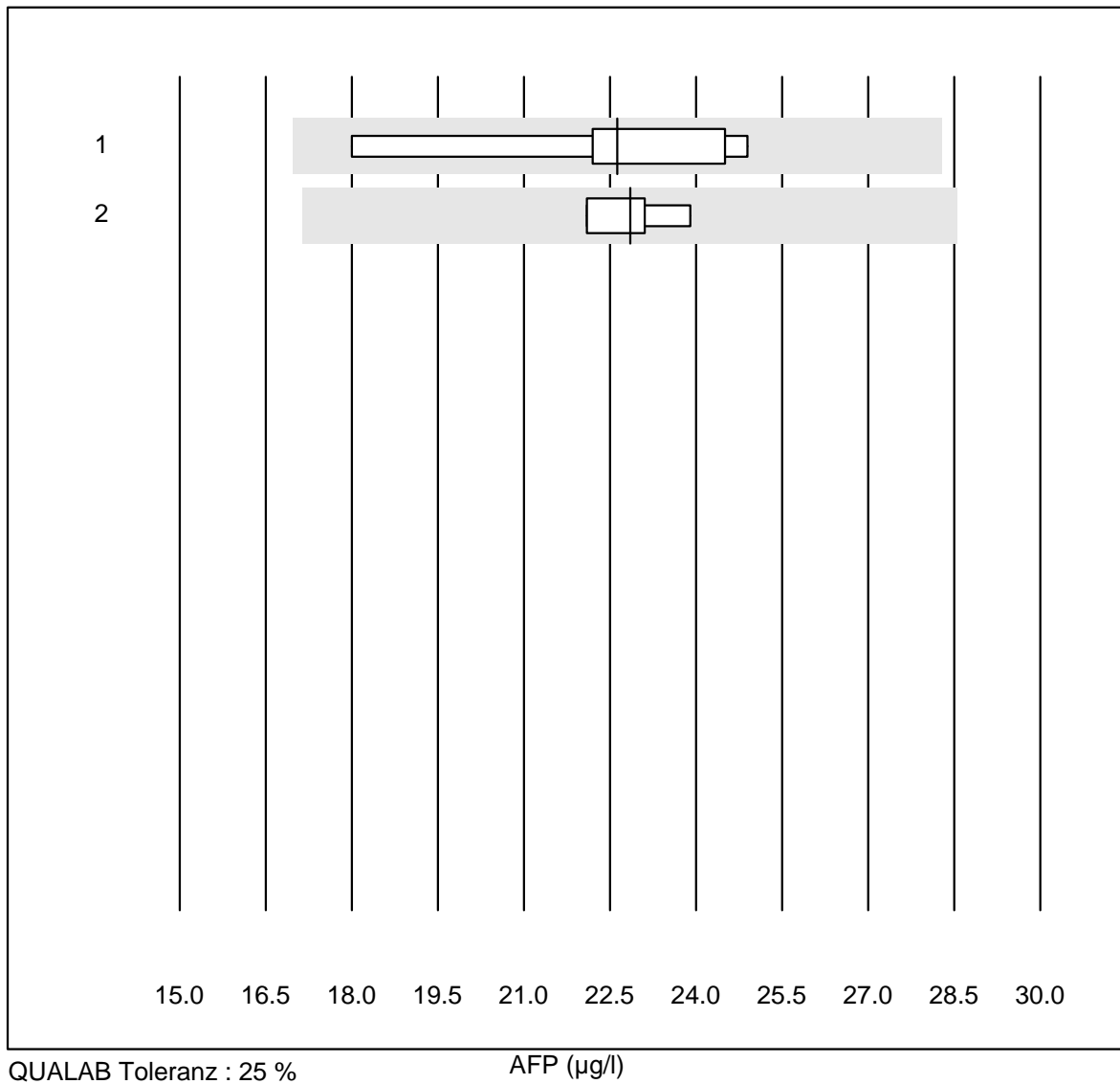


Tolérance MQ : 25 %

CA 15-3 (kIU/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	6	100.0	0.0	0.0	52.2	8.6	e*
2 Architect	4	100.0	0.0	0.0	50.1	3.8	e

## AFP

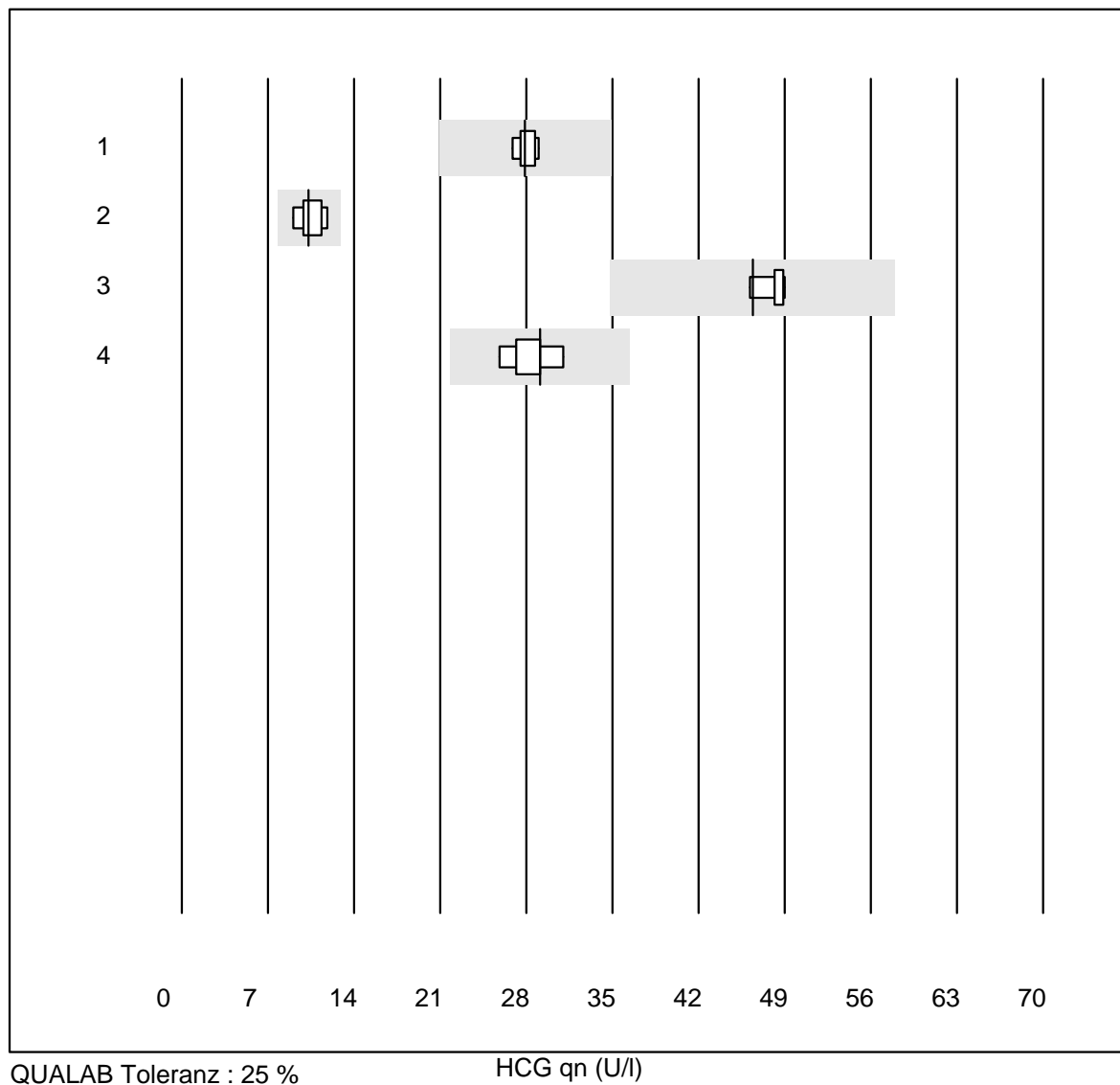


QUALAB Toleranz : 25 %

AFP (µg/l)

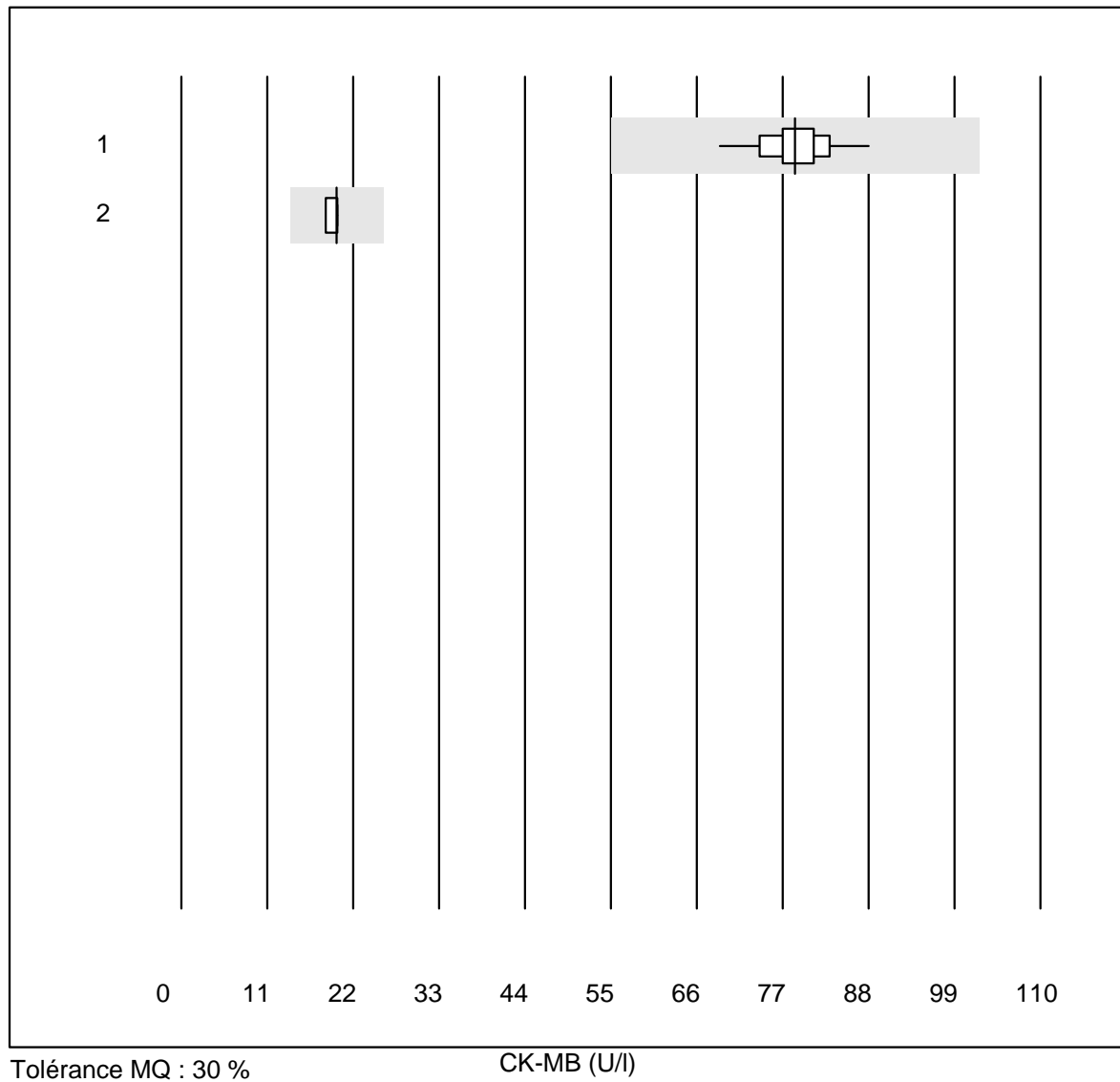
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	5	100.0	0.0	0.0	22.6	12.2	e*
2 Architect	4	100.0	0.0	0.0	22.9	3.4	e

## HCG qn



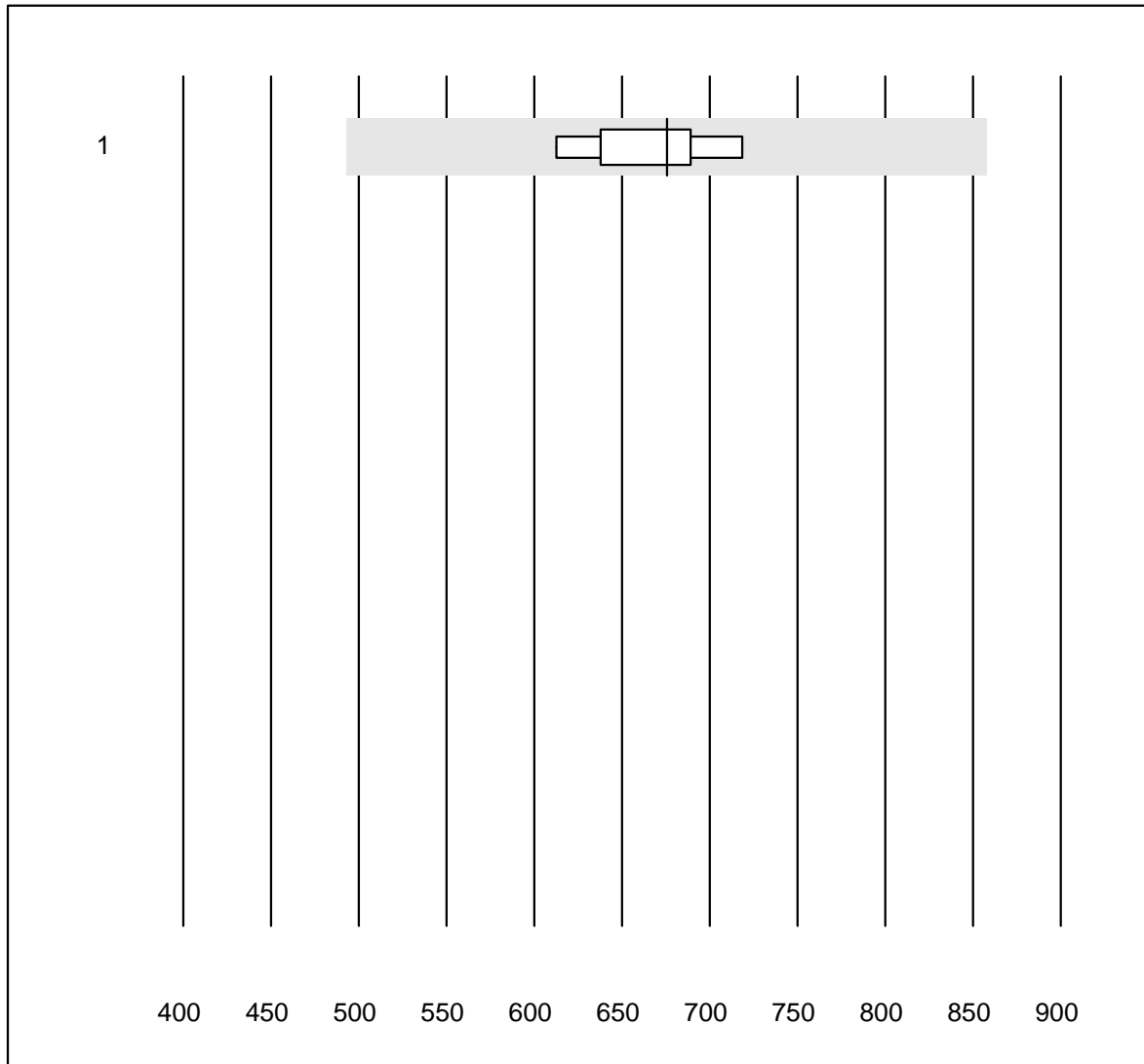
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	27.9	2.6	e
2 VIDAS	8	100.0	0.0	0.0	10.3	9.3	e*
3 Architect	5	100.0	0.0	0.0	46.4	2.4	a
4 AFIAS	7	71.4	0.0	28.6	29.1	6.9	e

## CK-MB



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Fuji Dri-Chem	31	100.0	0.0	0.0	78.5	4.8	e
2	Cobas/Roche	4	100.0	0.0	0.0	19.9	3.7	e

# BNP



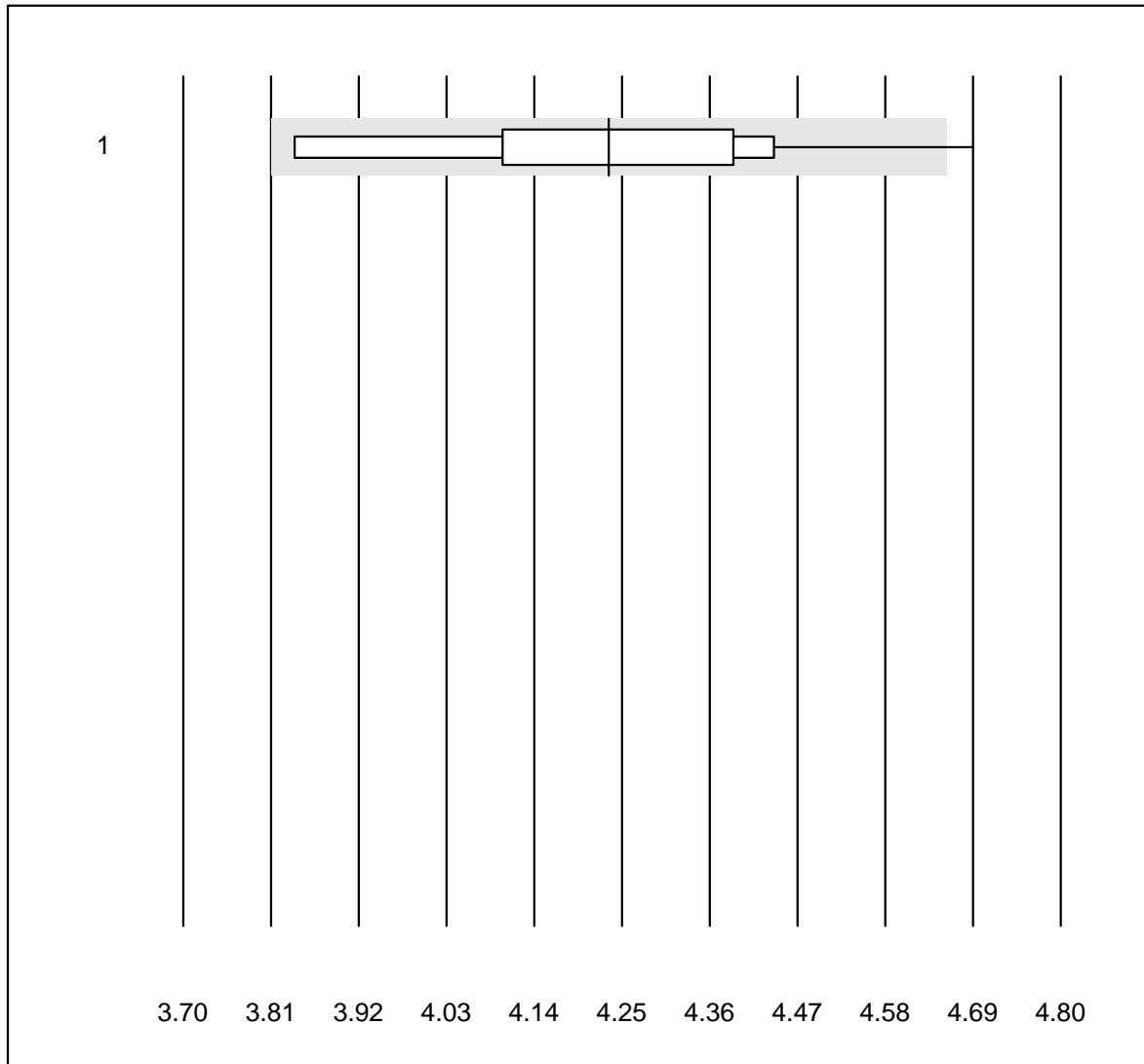
QUALAB Toleranz : 27 %

BNP (ng/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	5	100.0	0.0	0.0	675.7	6.3	e



## Cholésterol PTS

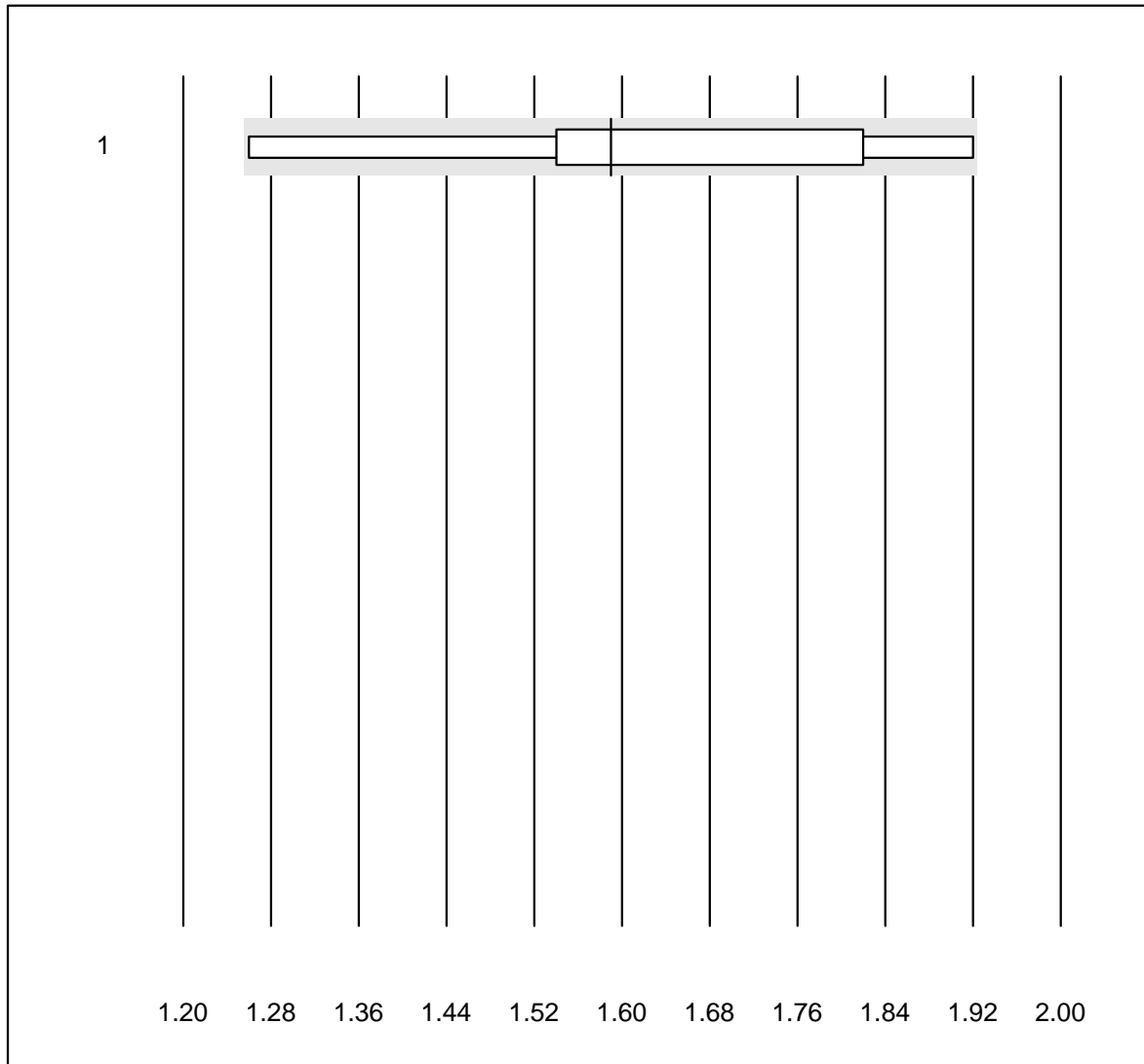


QUALAB Toleranz : 10 %

Cholésterol PTS (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CardioChek	11	81.8	9.1	9.1	4.23	6.2	e*

## Cholésterol HDL PTS

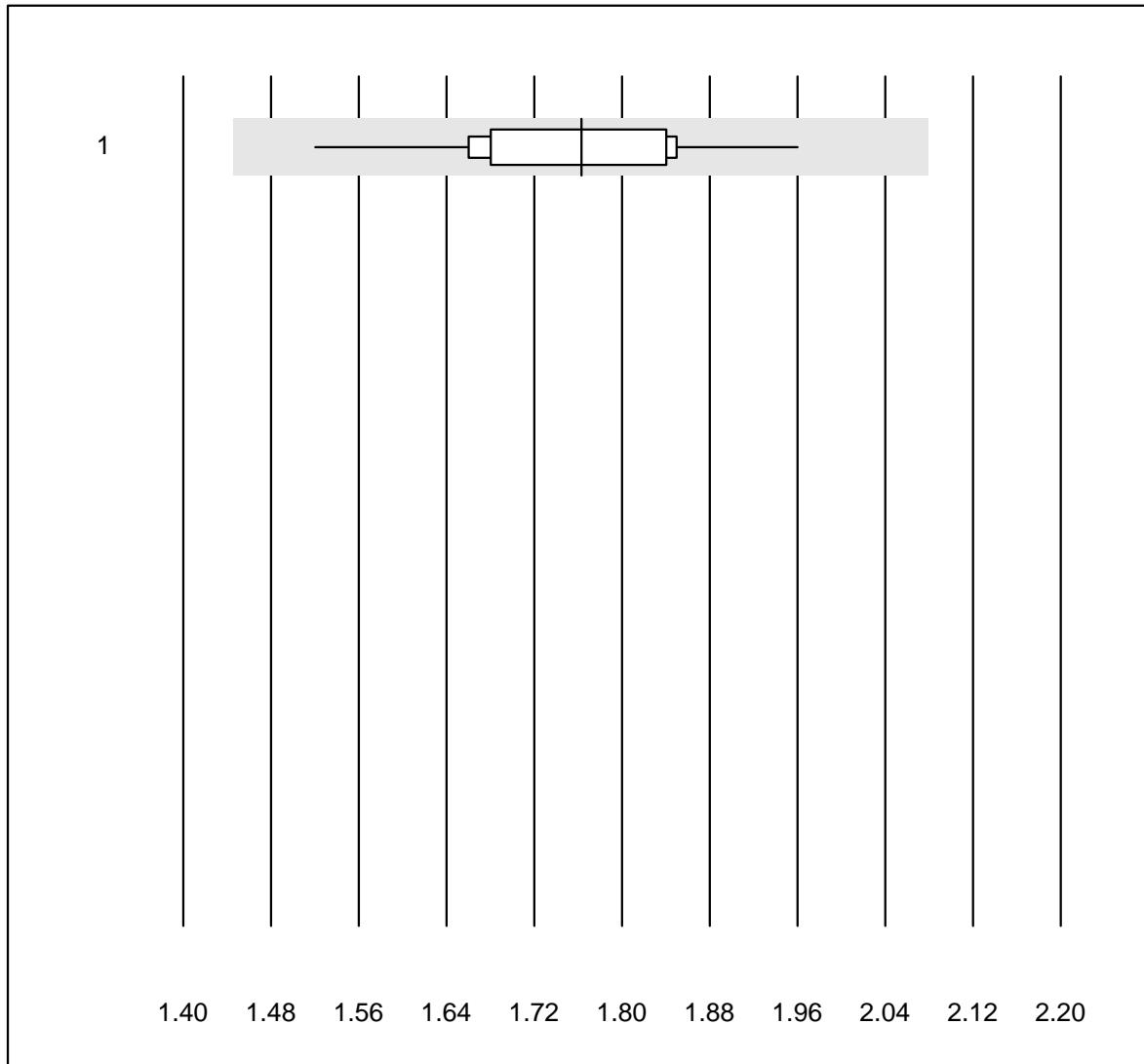


QUALAB Toleranz : 21 %

Cholésterol HDL PTS (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	CardioChek	11	72.7	0.0	27.3	1.59	12.8	e*

## Triglycérides PTS

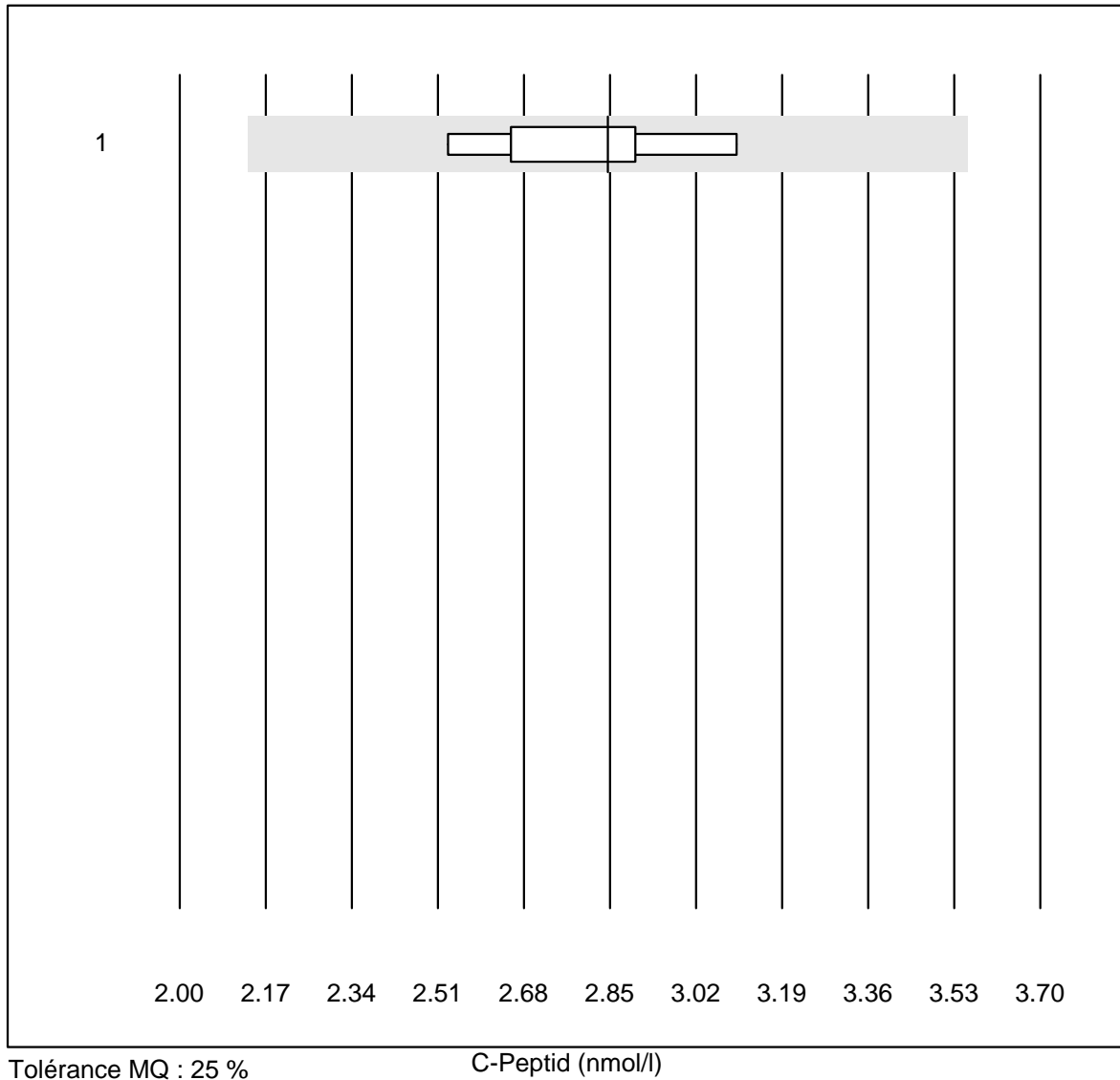


QUALAB Toleranz : 18 %

Triglycérides PTS (mmol/l)

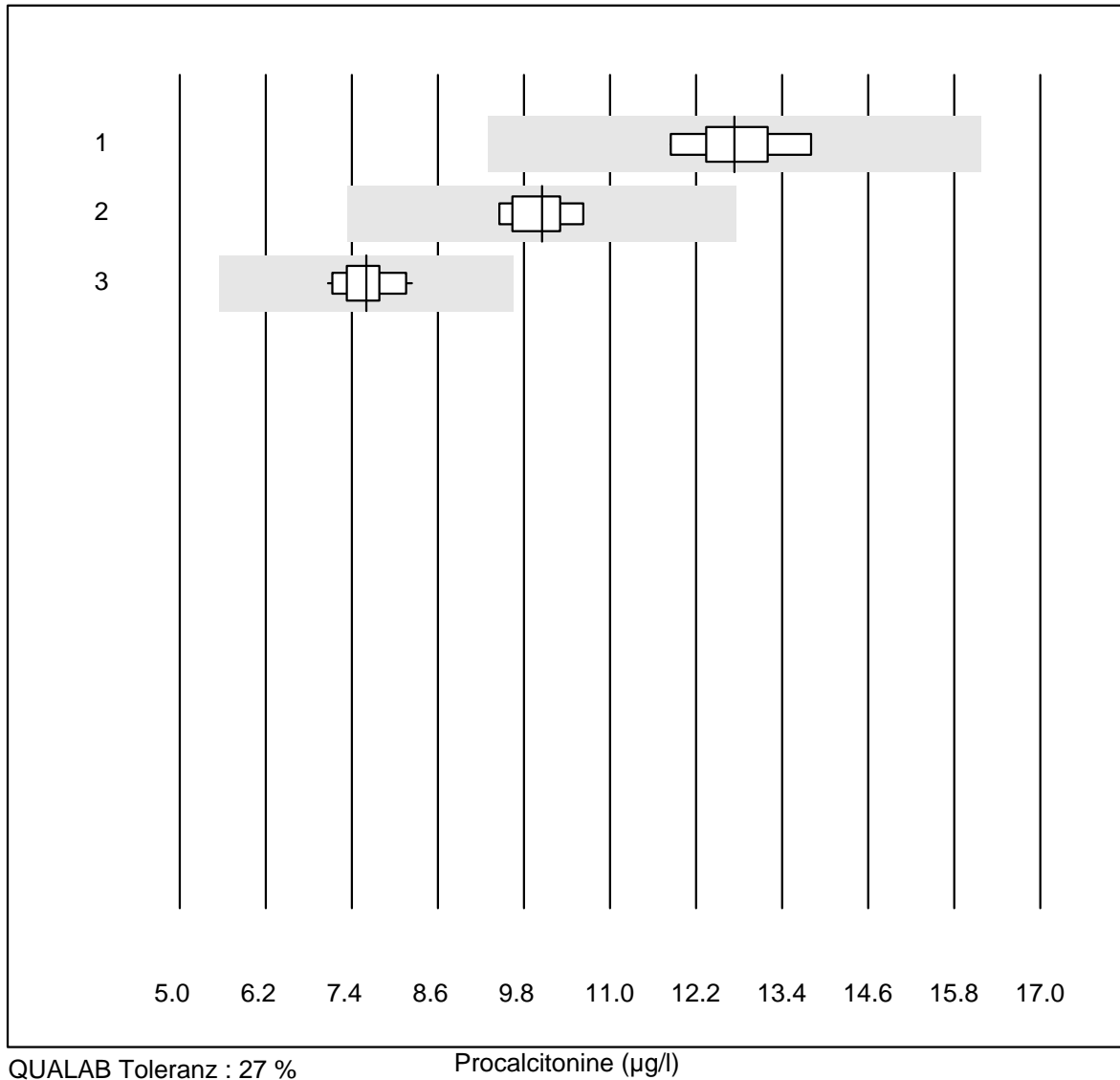
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CardioChek	11	100.0	0.0	0.0	1.76	6.8	e

## C-Peptid



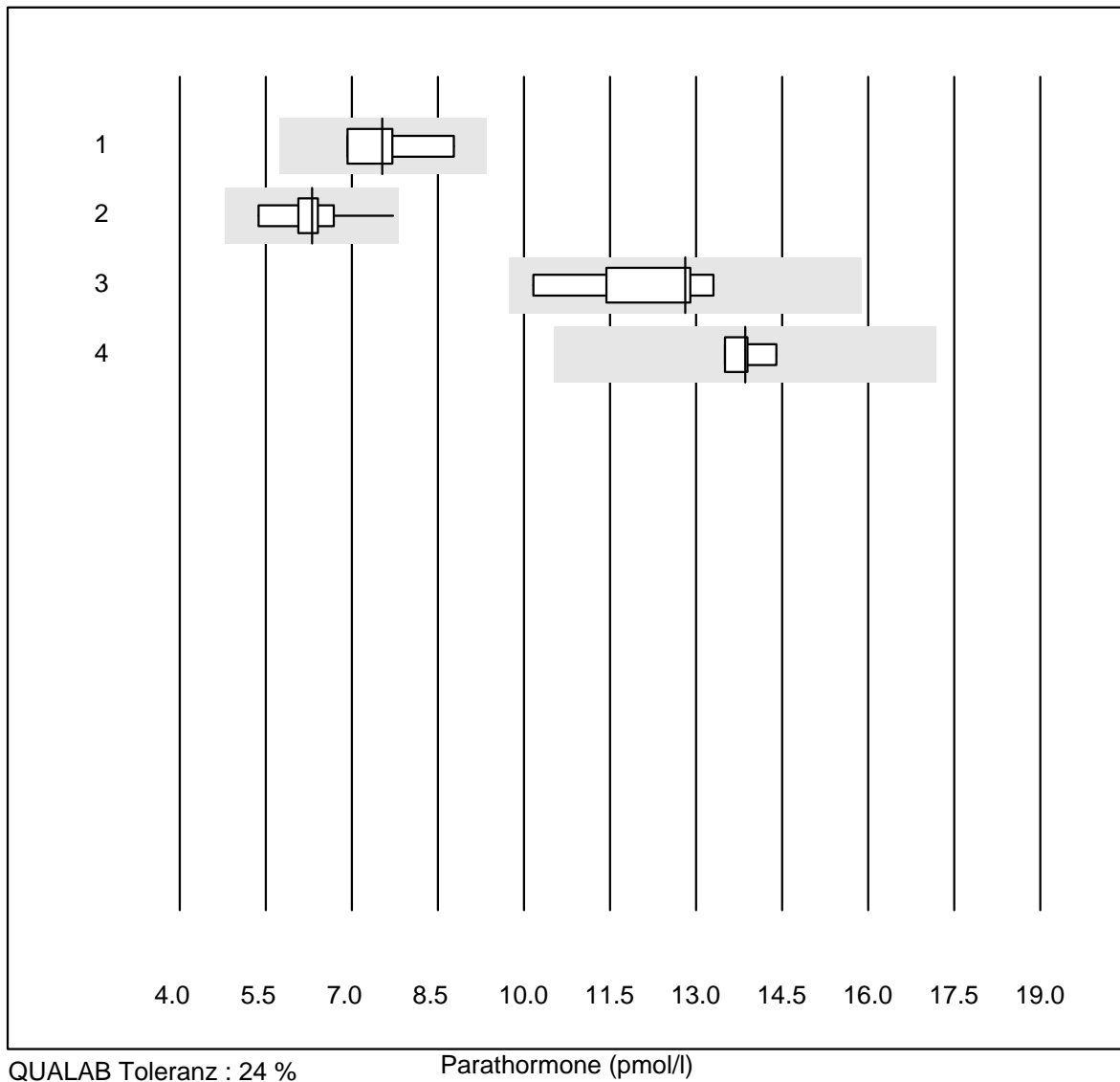
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	2.85	7.9	e*

## Procalcitonine



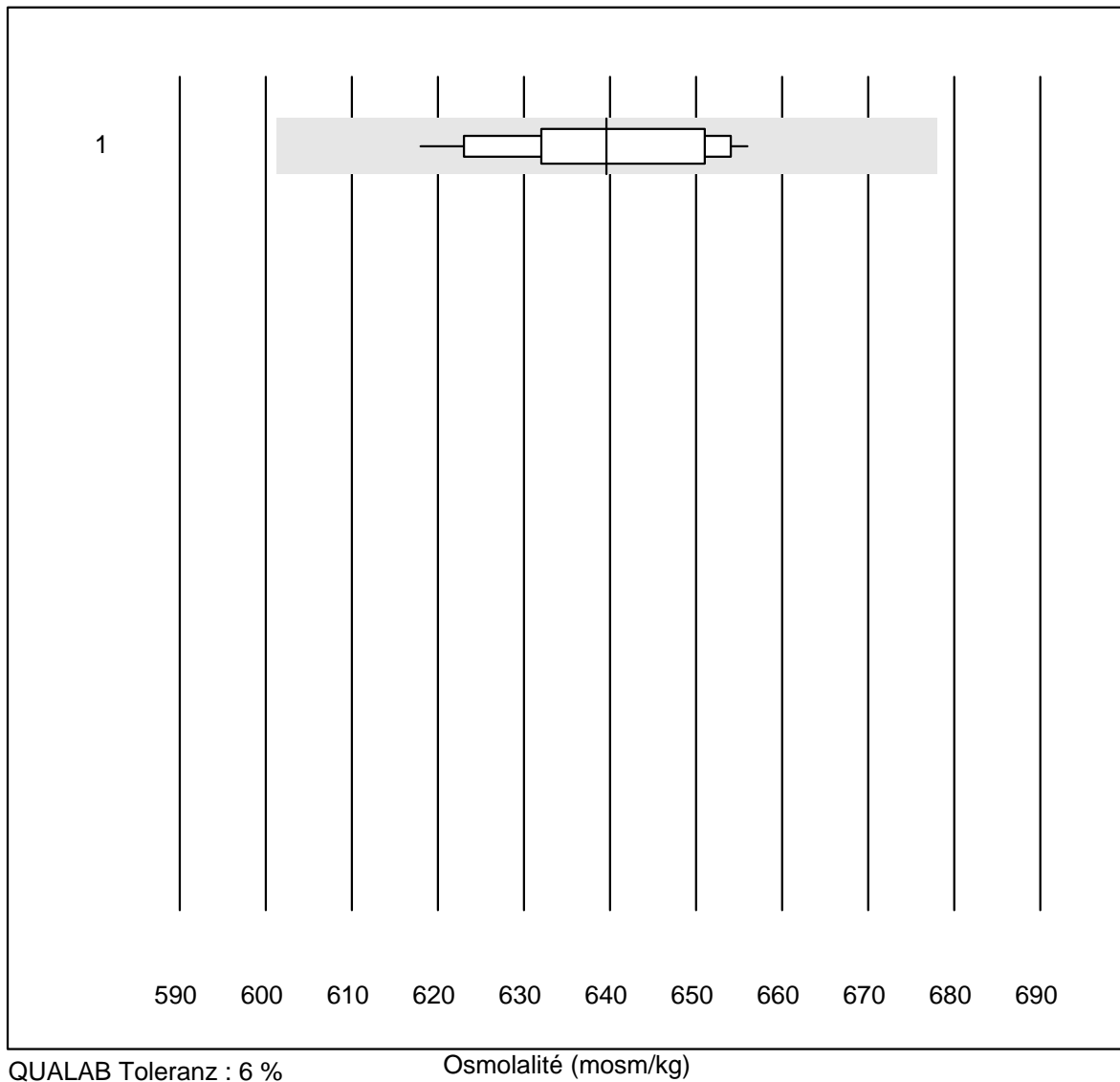
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	6	100.0	0.0	0.0	12.74	5.3	e
2 Cobas	8	100.0	0.0	0.0	10.05	3.9	e
3 VIDAS	13	100.0	0.0	0.0	7.60	4.9	e

## Parathormone



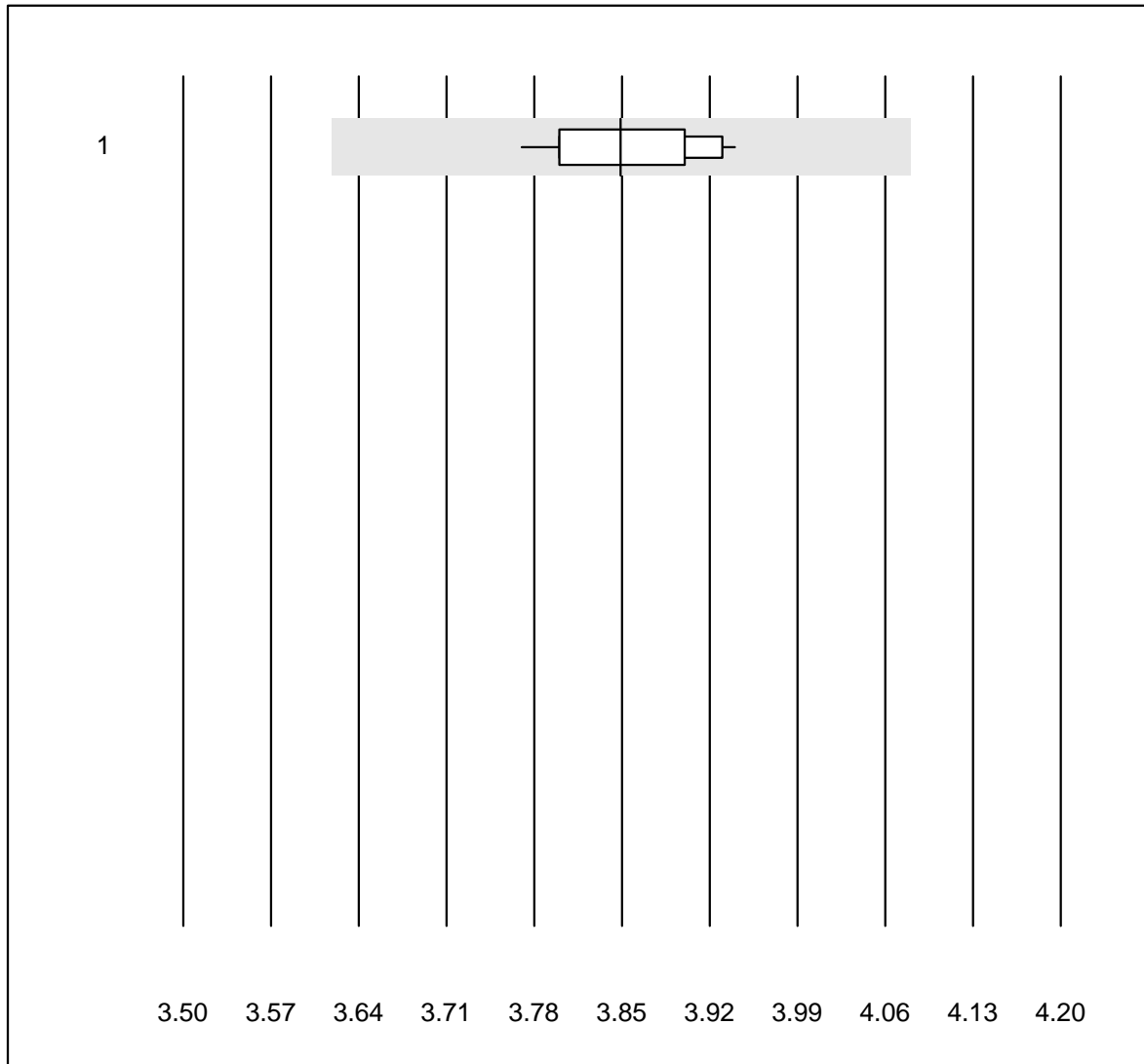
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas PTH STAT	4	100.0	0.0	0.0	7.5	10.3	e*
2	Cobas	10	100.0	0.0	0.0	6.3	10.1	e*
3	Architect	5	100.0	0.0	0.0	12.8	10.7	e*
4	ADVIA Centaur XP/CP	4	100.0	0.0	0.0	13.9	2.7	e

# Osmolalität



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cryoscopie	15	100.0	0.0	0.0	640	1.8	e

# Kalium-K22



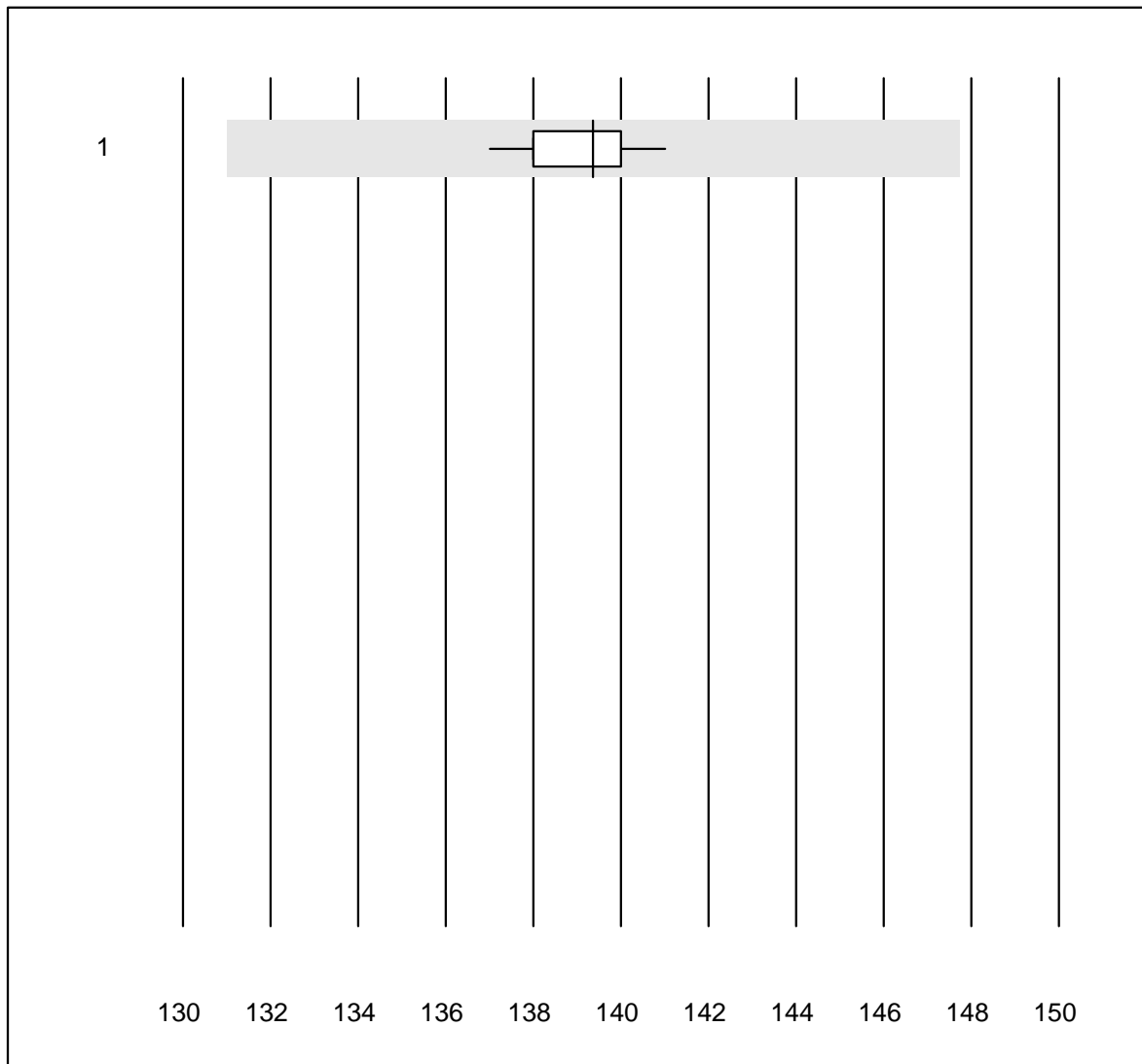
QUALAB Toleranz : 6 %

Kalium-K22 (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	11	100.0	0.0	0.0	3.8	1.7	e



## Natrium-K22

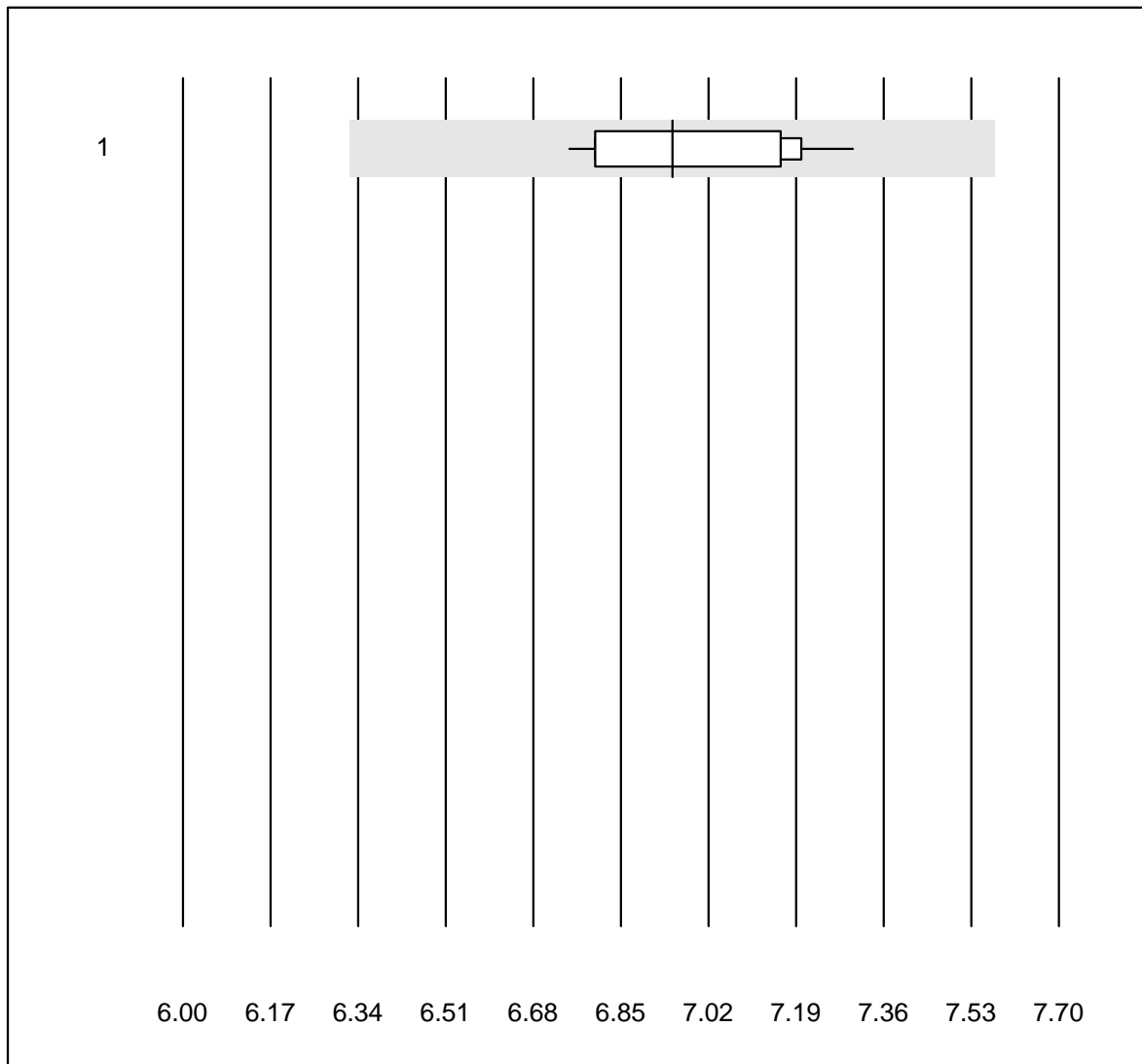


QUALAB Toleranz : 6 %

Natrium-K22 (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	11	100.0	0.0	0.0	139	0.9	e

## Glukose-K22

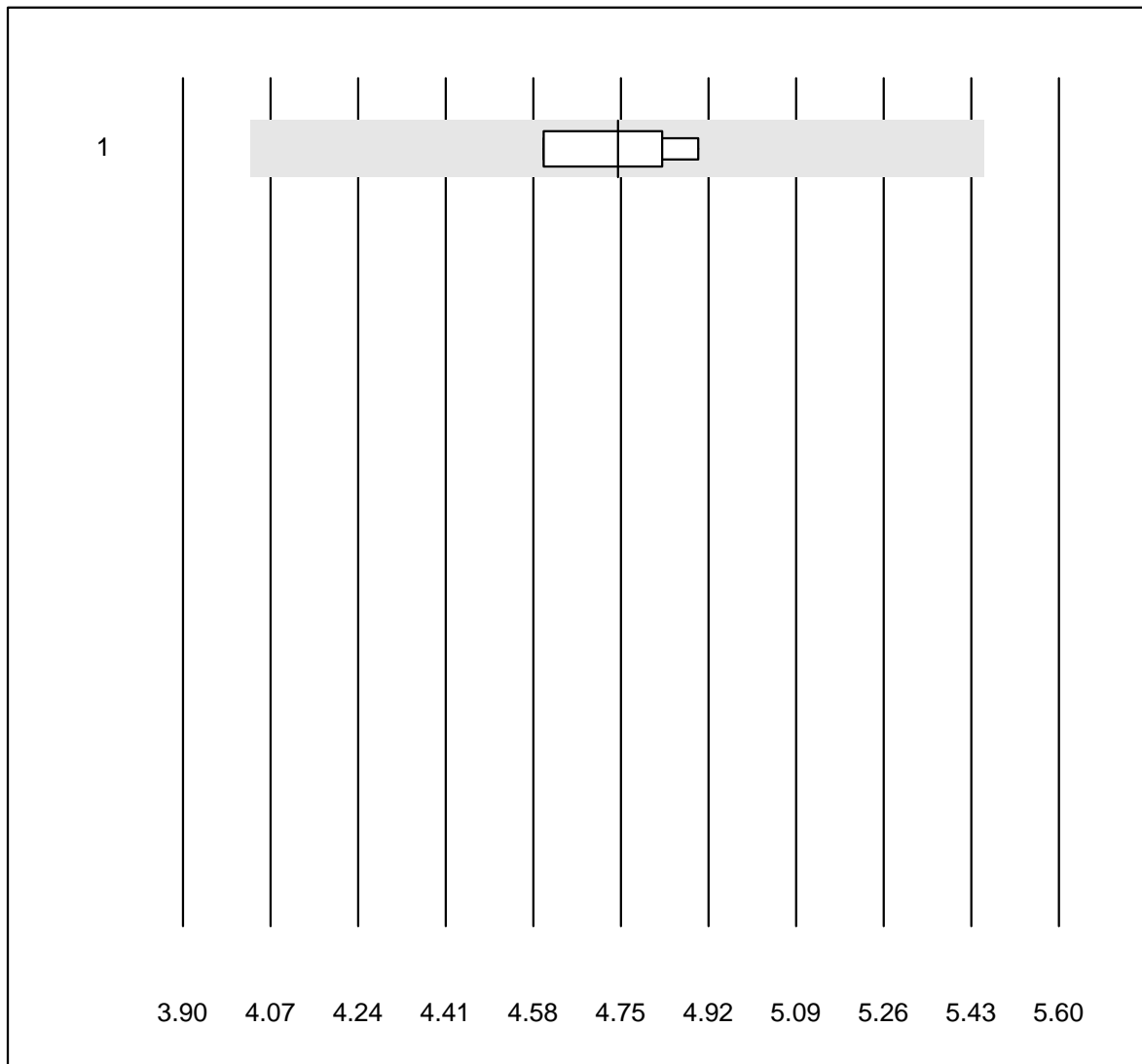


QUALAB Toleranz : 9 %

Glukose-K22 (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	11	100.0	0.0	0.0	7.0	2.8	e

## Harnstoff-K22

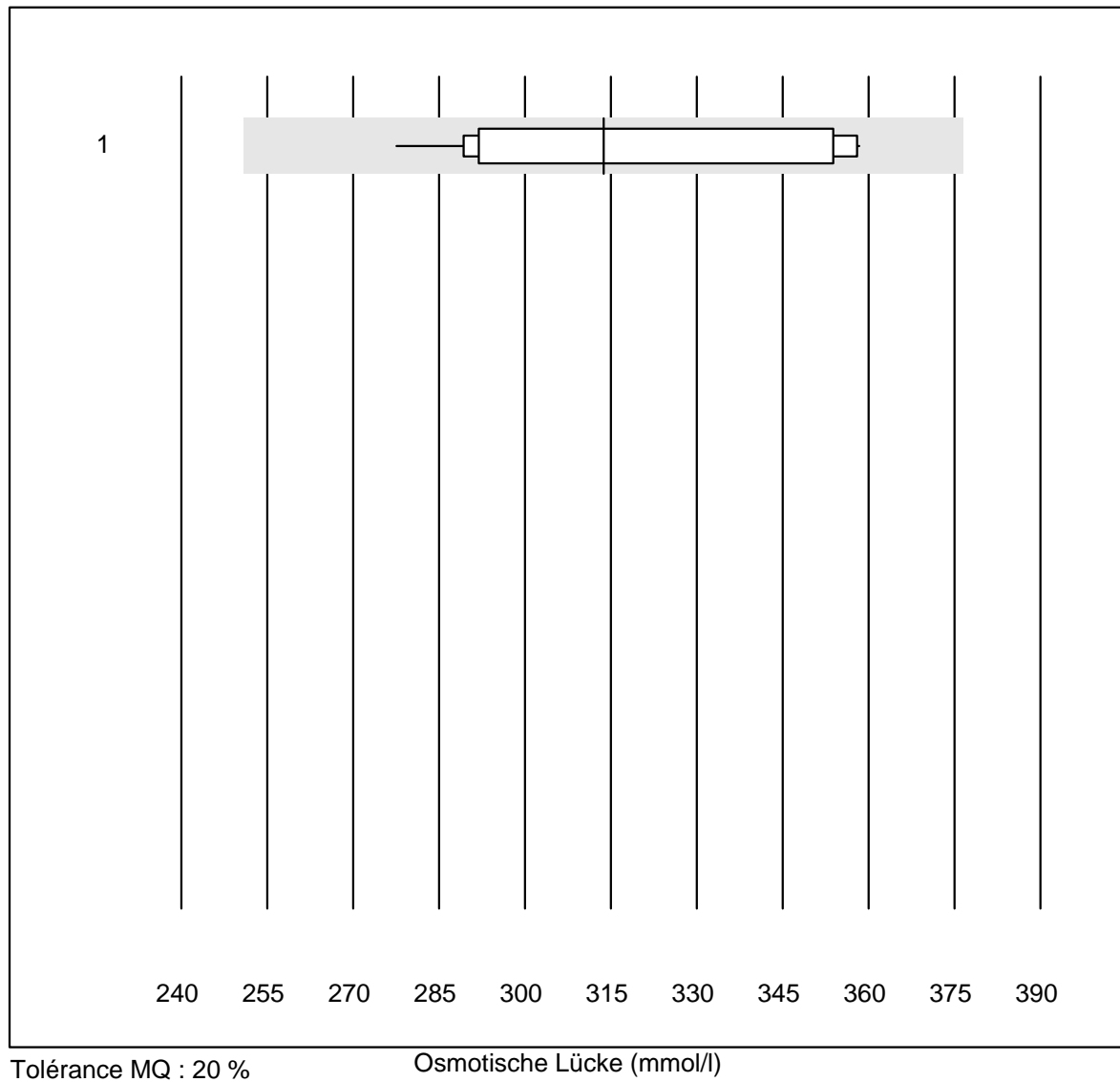


QUALAB Toleranz : 15 %

Harnstoff-K22 (mmol/l)

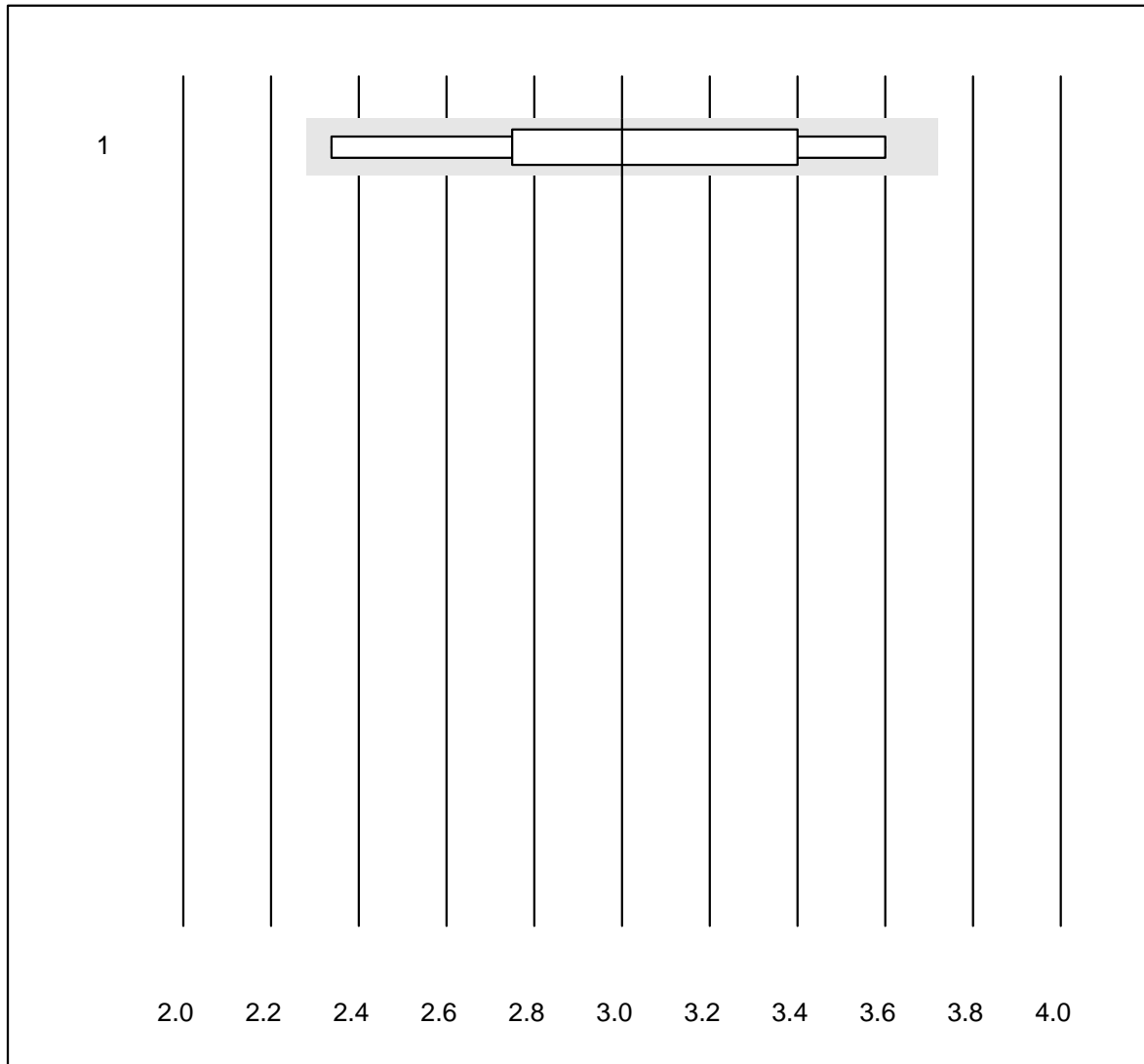
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	11	100.0	0.0	0.0	4.7	2.4	e

## Osmotische Lücke



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Formel 1 (2Na+K+Glu+	11	100.0	0.0	0.0	313.7	10.1	e*

# Digoxin

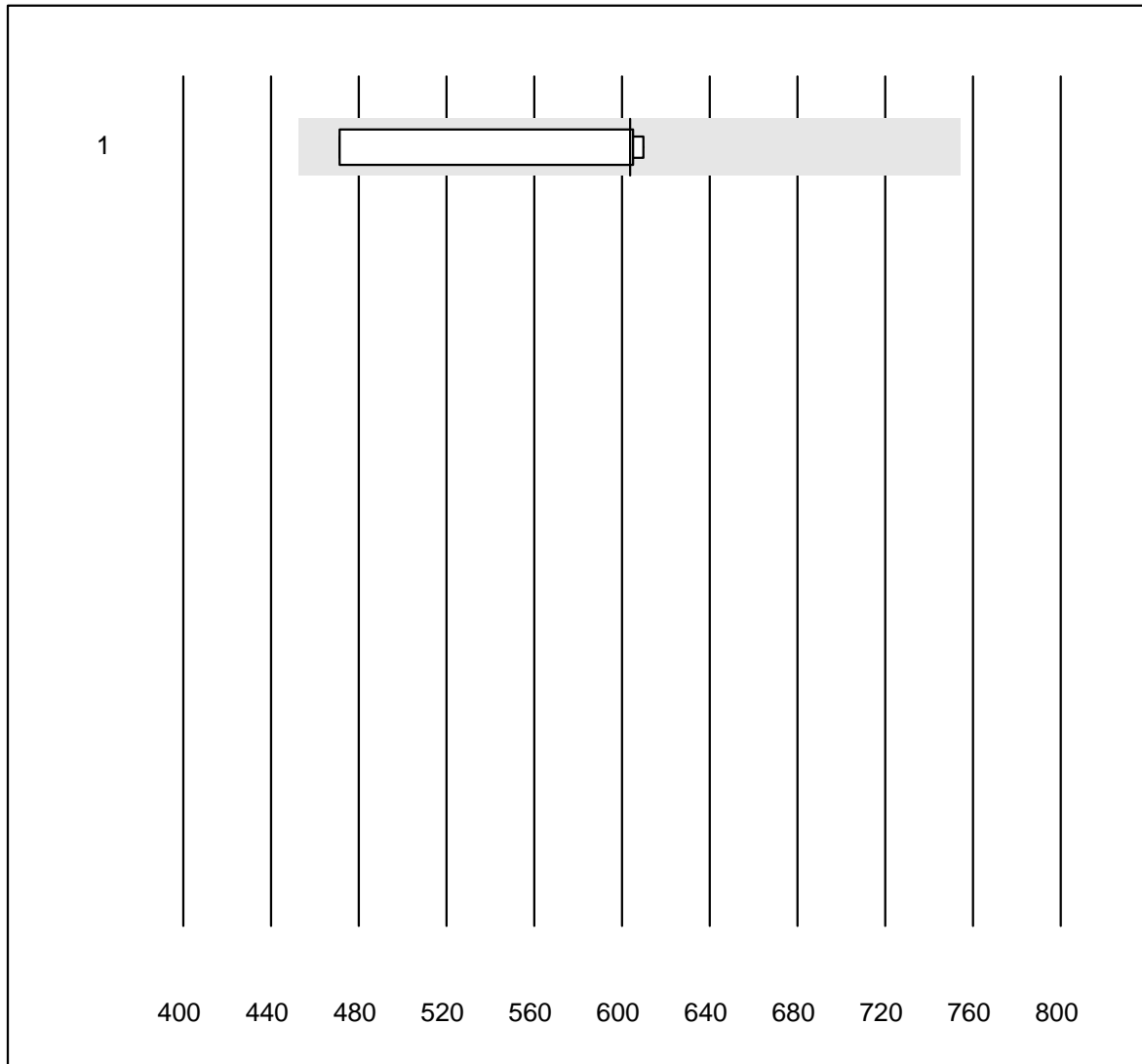


QUALAB Toleranz : 24 %

Digoxin (nmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Autres méthodes	9	100.0	0.0	0.0	3.00	14.1	e*

# Paracetamol

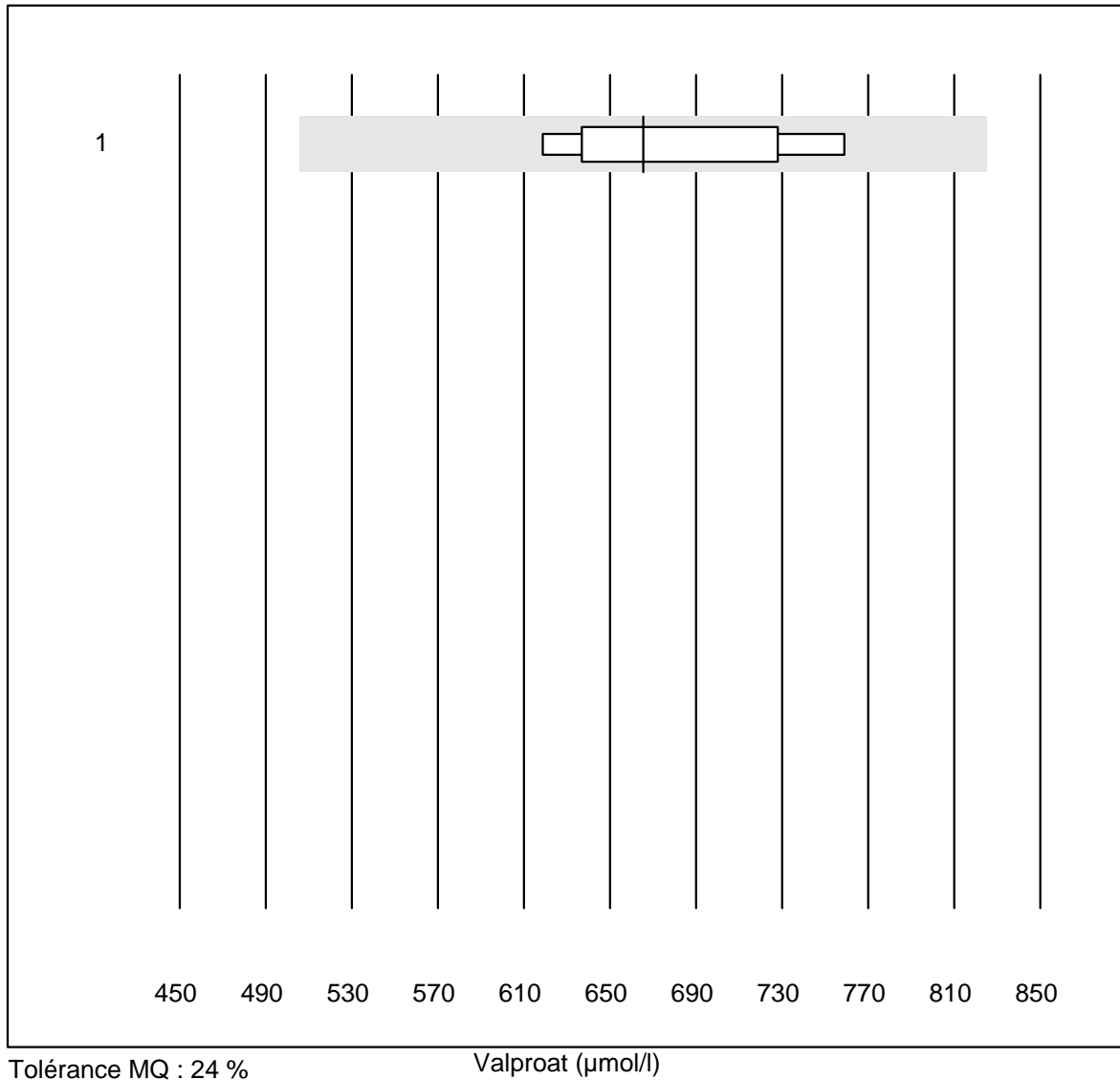


Tolérance MQ : 25 %

Paracetamol ( $\mu\text{mol/l}$ )

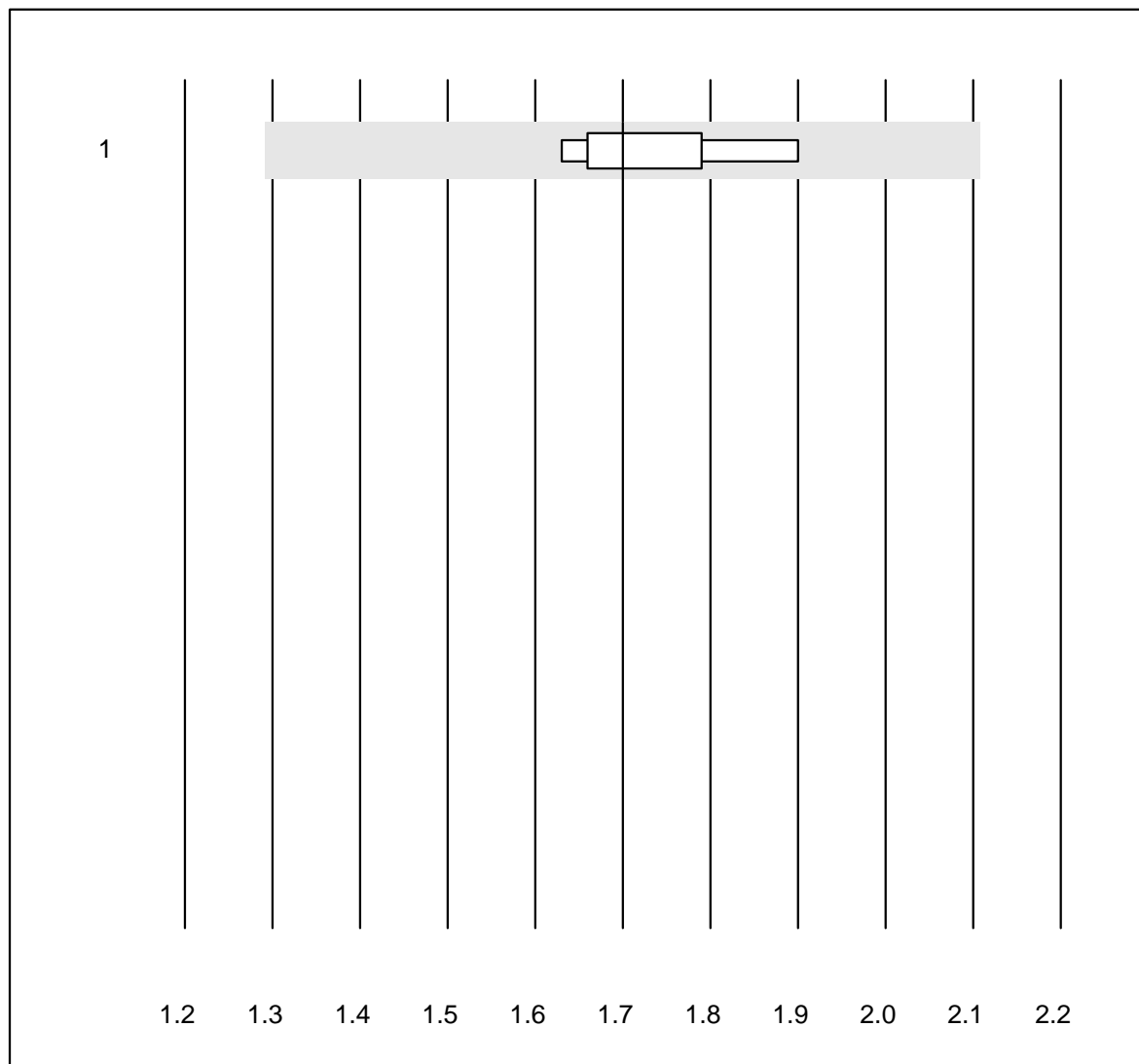
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	603.6	11.8	e*

## Valproat



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	665.4	8.0	e*

## Cystatin C



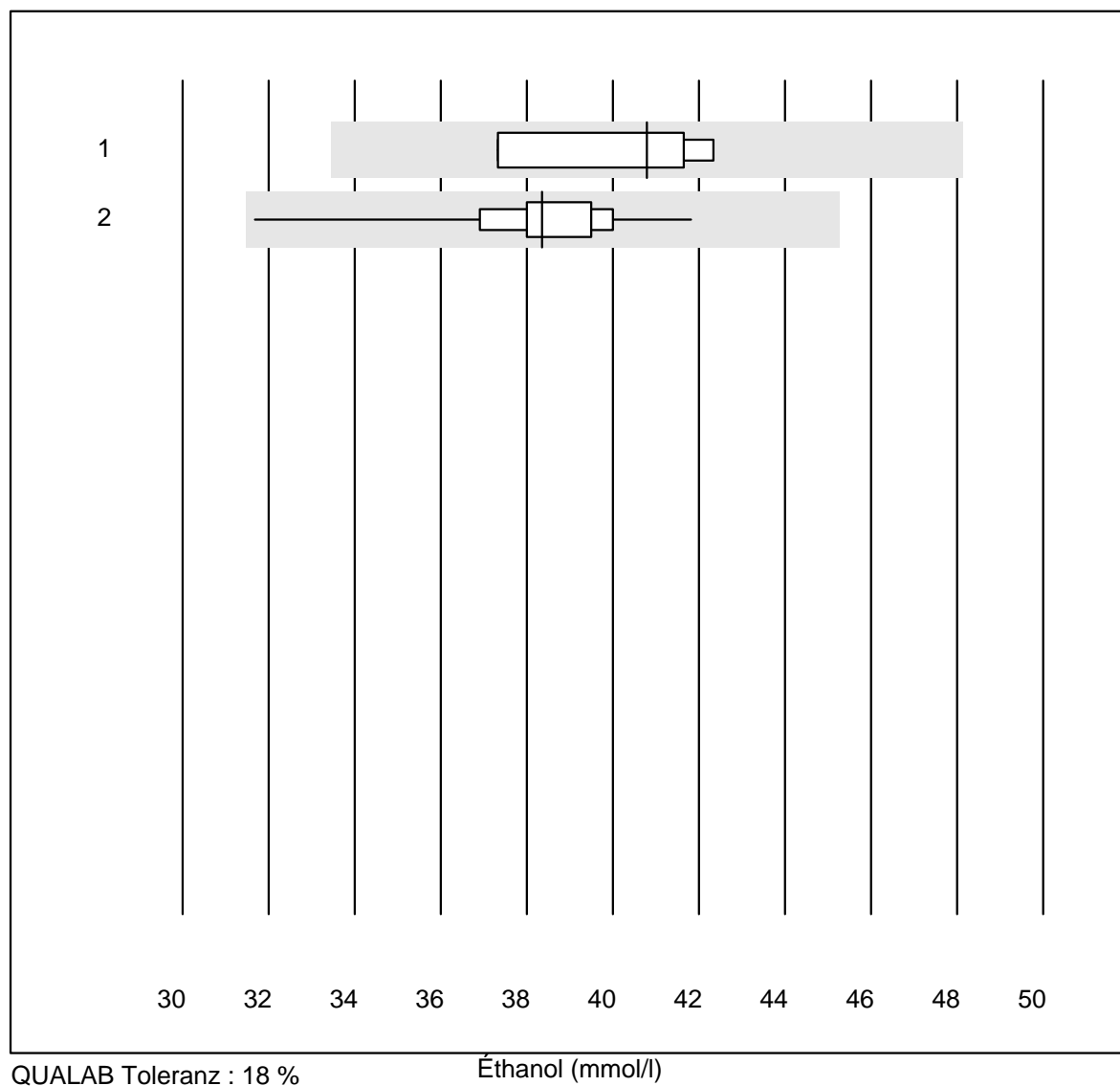
Tolérance MQ : 24 %

Cystatin C (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	9	100.0	0.0	0.0	1.7	5.1	e

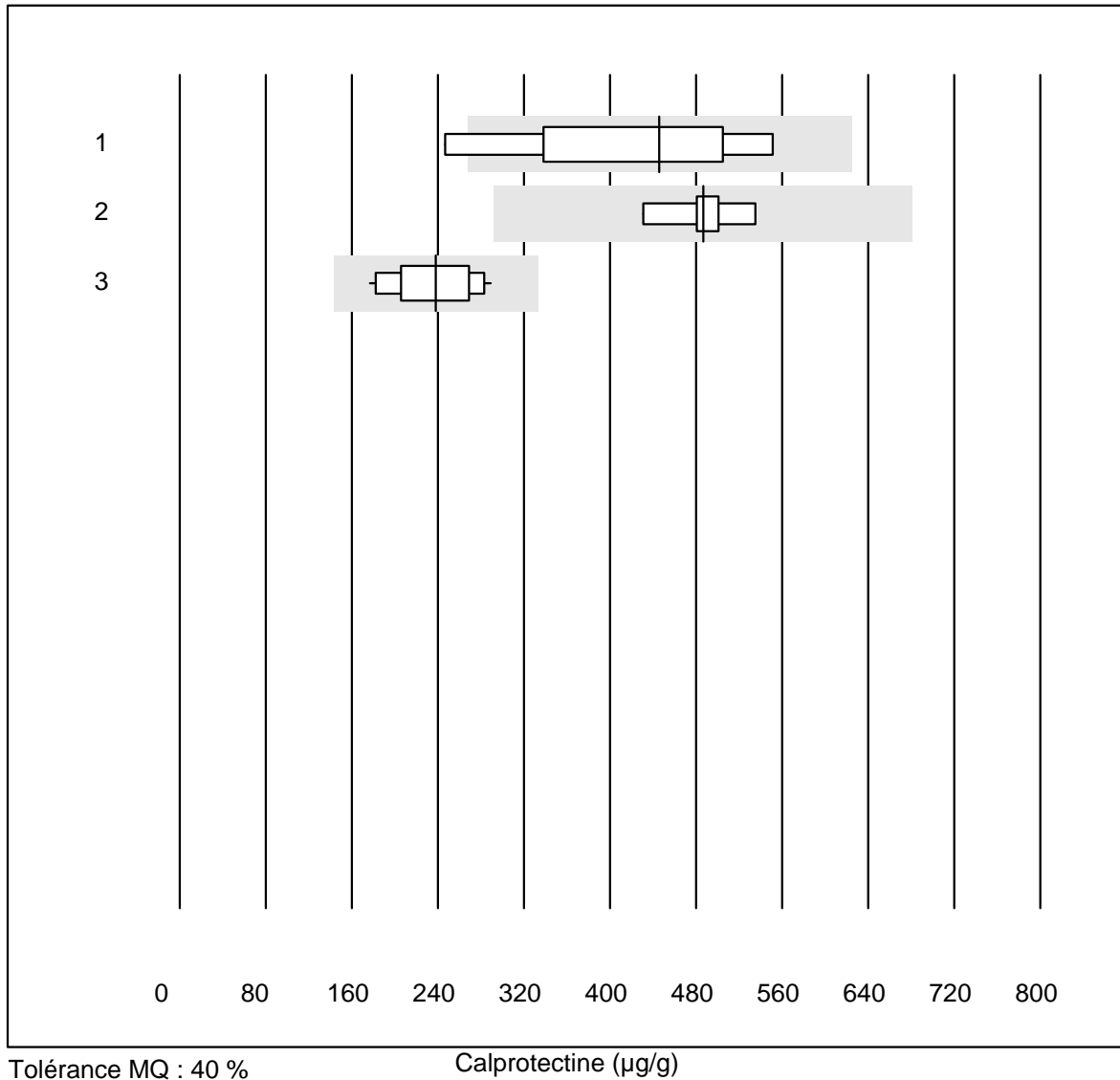


# Éthanol



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Andere	4	100.0	0.0	0.0	40.8	5.5	e*
2 toutes les méthodes	22	95.5	0.0	4.5	38.4	6.0	e

## Calprotectine

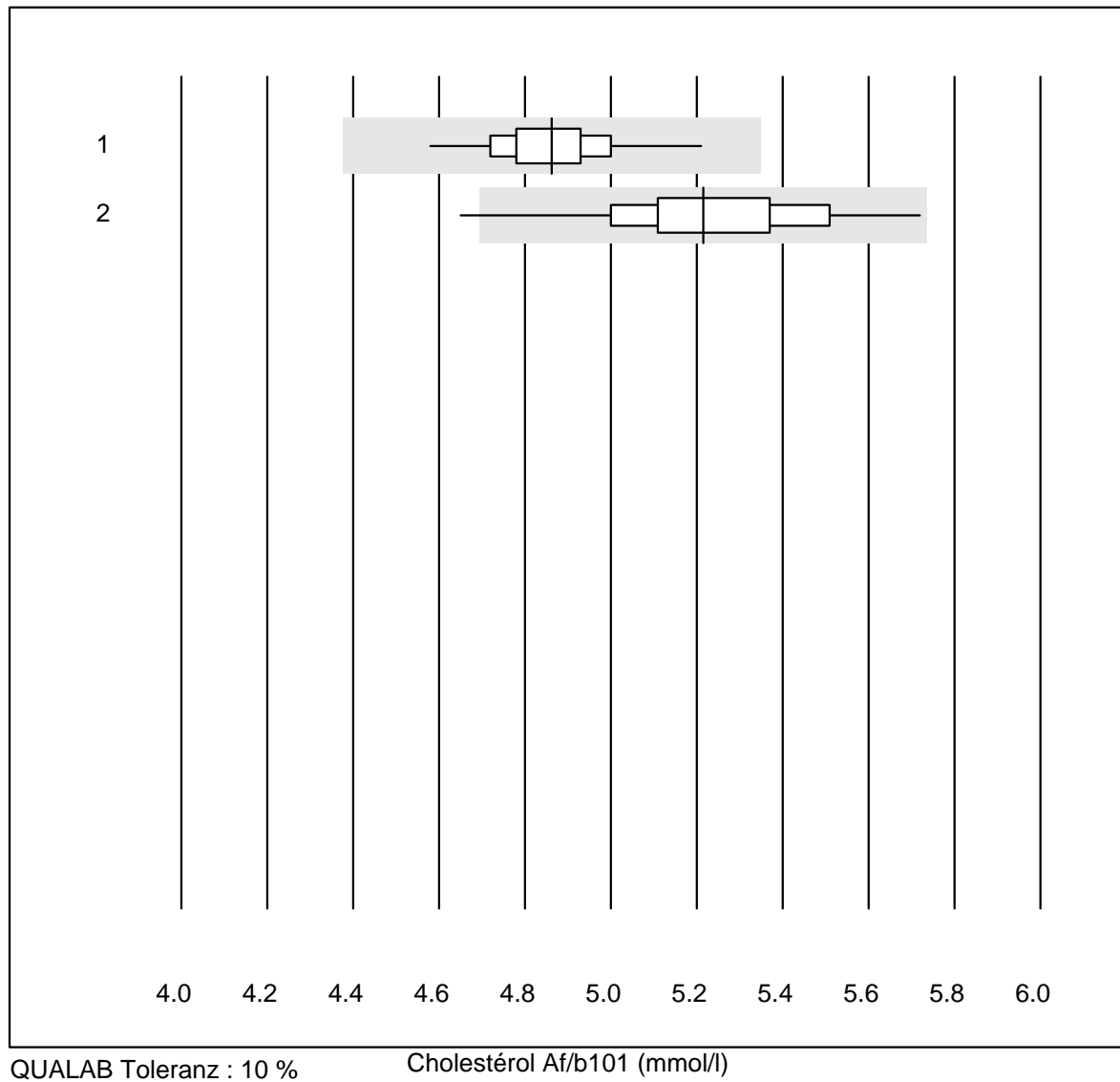


Tolérance MQ : 40 %

Calprotectine (µg/g)

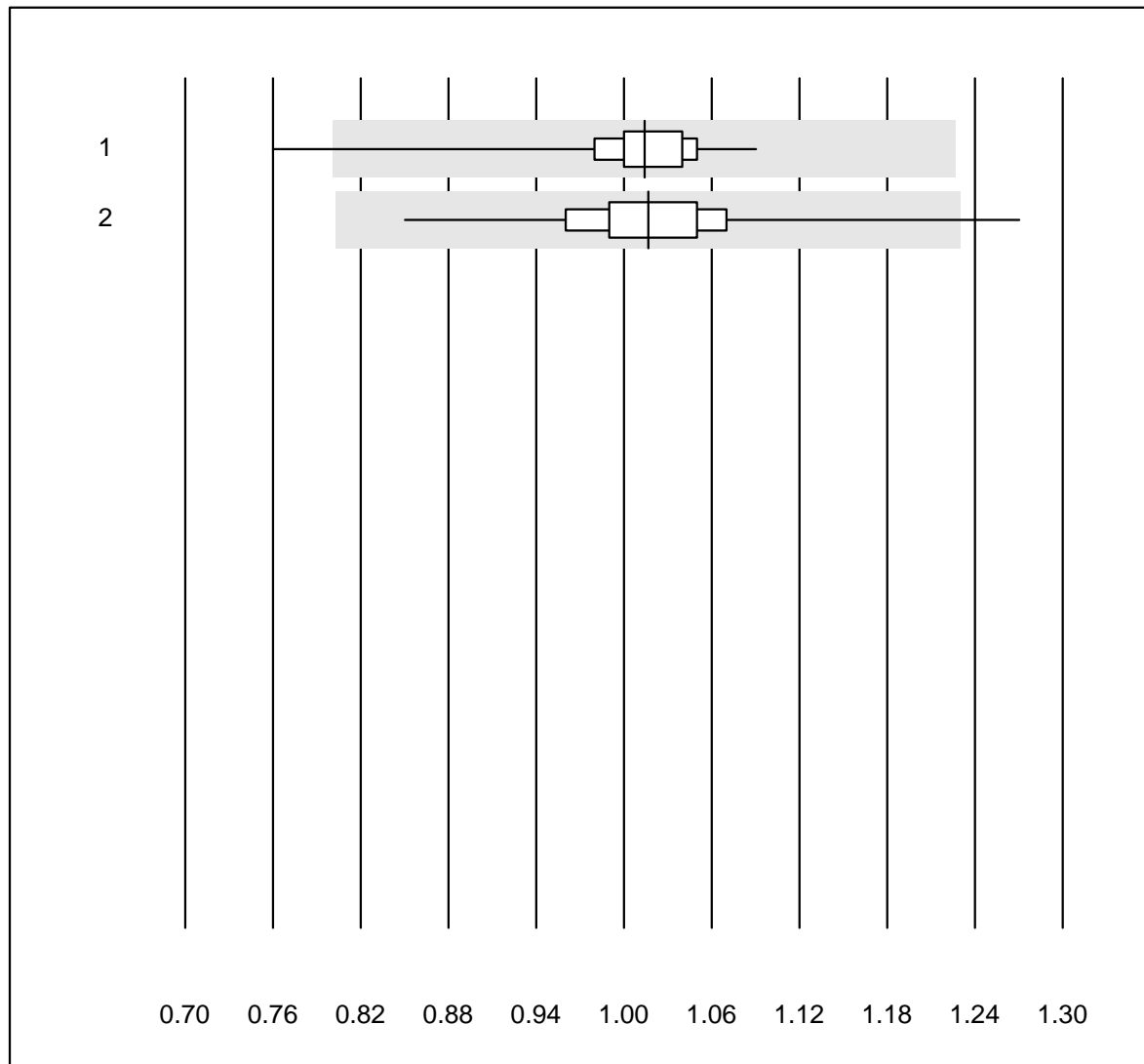
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Bühlmann ELISA	8	87.5	12.5	0.0	446	24.0	e*
2	Bühlmann fCALturbo	6	100.0	0.0	0.0	487	6.9	e
3	Liaison	23	87.0	0.0	13.0	238	15.5	e

## Cholestérol Af/b101



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	161	99.4	0.0	0.6	4.86	2.3	e
2 Afinion	444	99.3	0.2	0.5	5.22	3.8	e

## Cholestérol HDL Af/b101

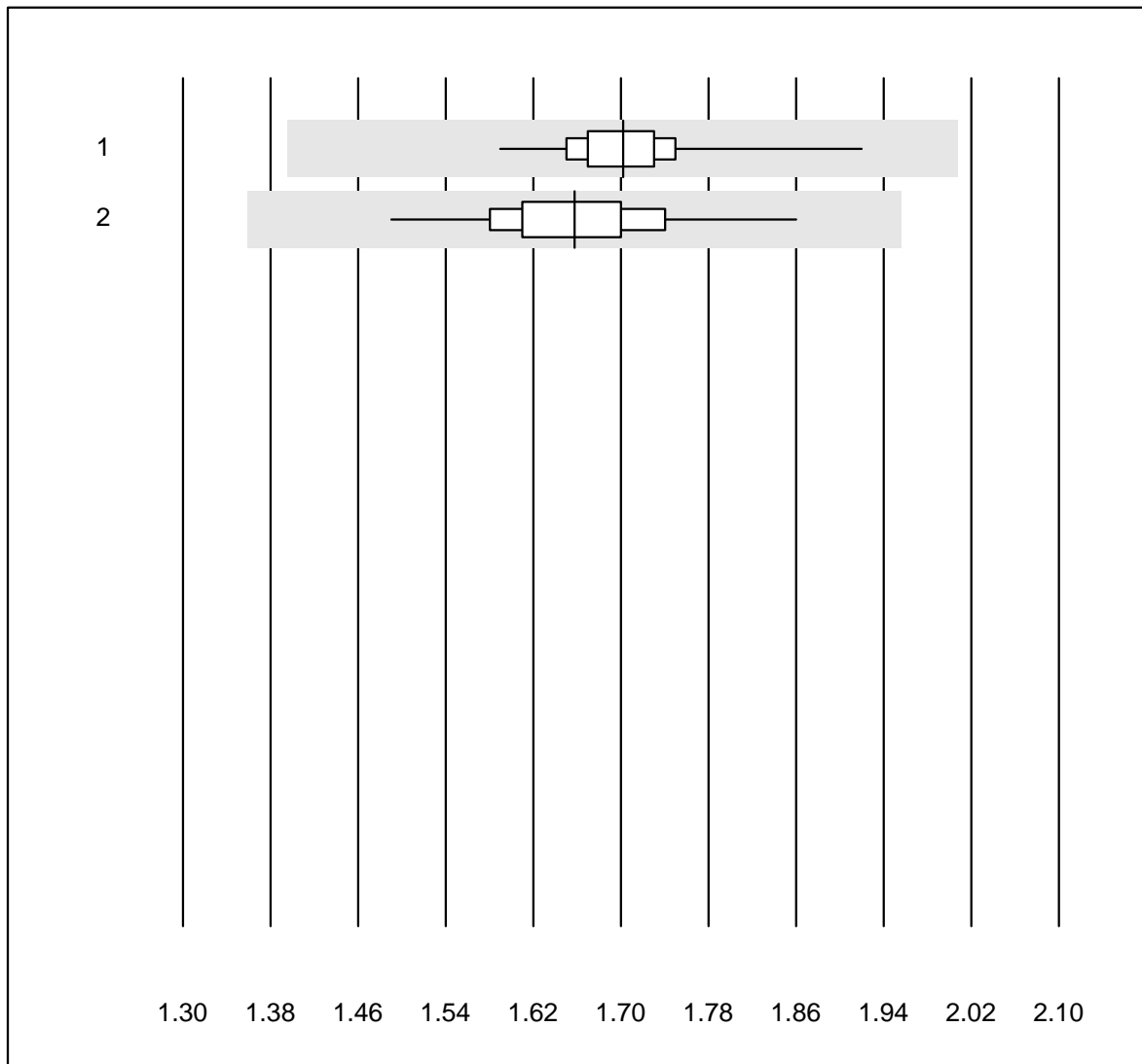


QUALAB Toleranz : 21 %

Cholestérol HDL Af/b101 (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	160	96.9	0.6	2.5	1.01	3.8	e
2 Afinion	442	92.1	0.2	7.7	1.02	4.7	e

## Triglycerides Af/b101

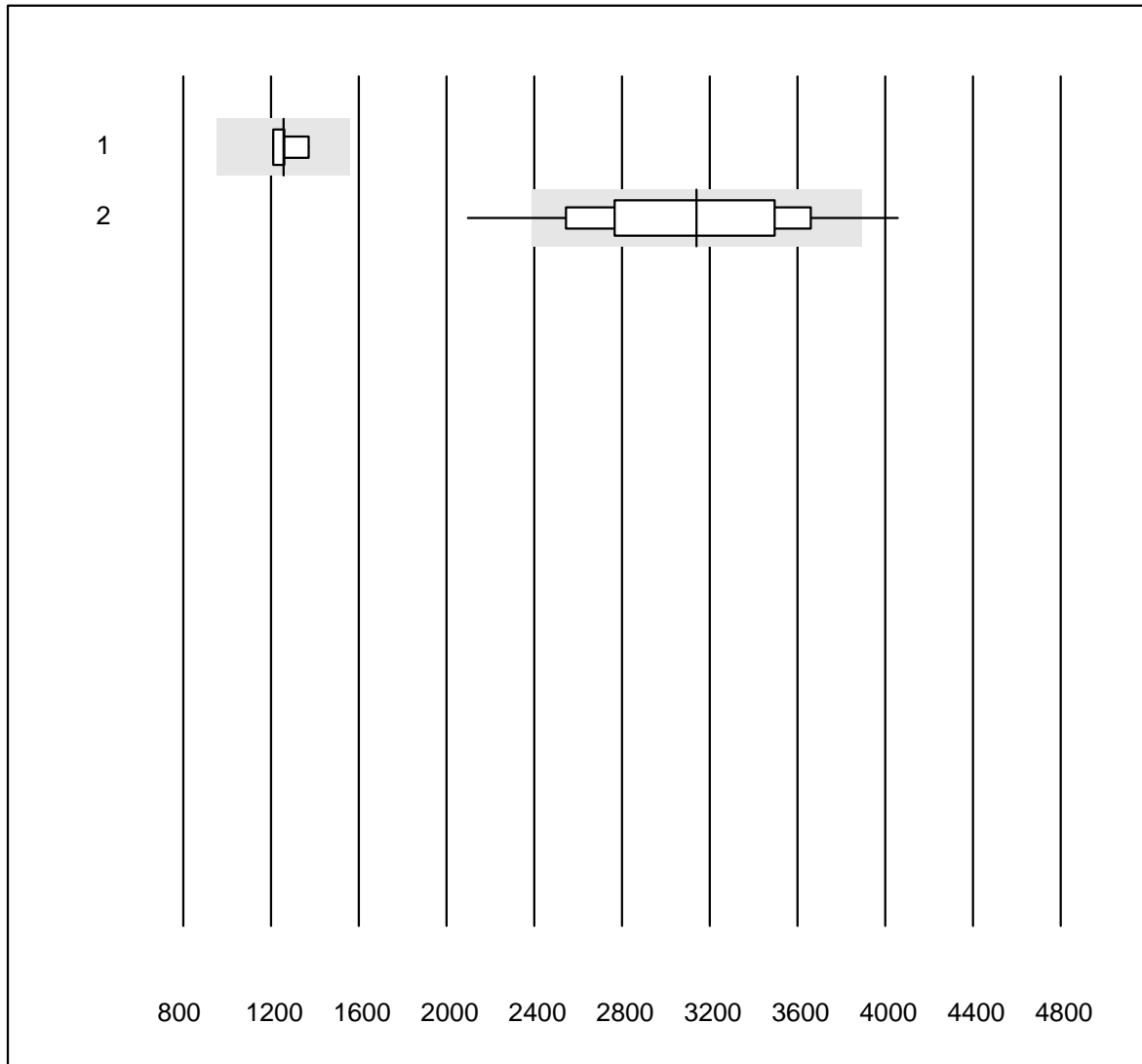


QUALAB Toleranz : 18 %

Triglycerides Af/b101 (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	159	98.7	0.0	1.3	1.70	2.7	e
2 Afinion	444	99.3	0.0	0.7	1.66	3.8	e

## Troponine I S

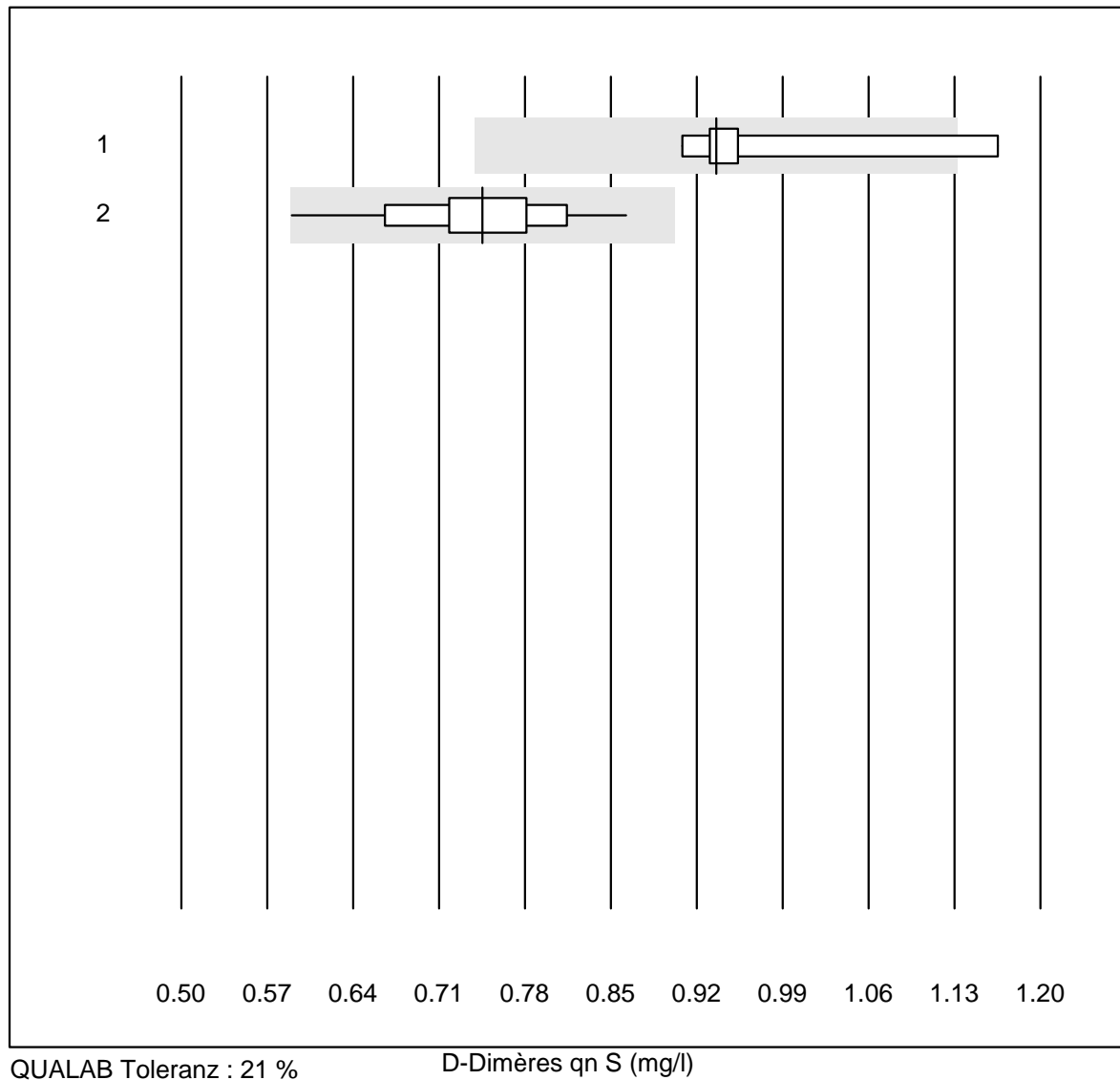


QUALAB Toleranz : 24 %

Troponine I S (ng/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Samsung LABGEO IB10	4	100.0	0.0	0.0	1257.50	5.3	e
2	AFIAS	151	85.4	7.3	7.3	3138.68	14.6	e

## D-Dimères qn S

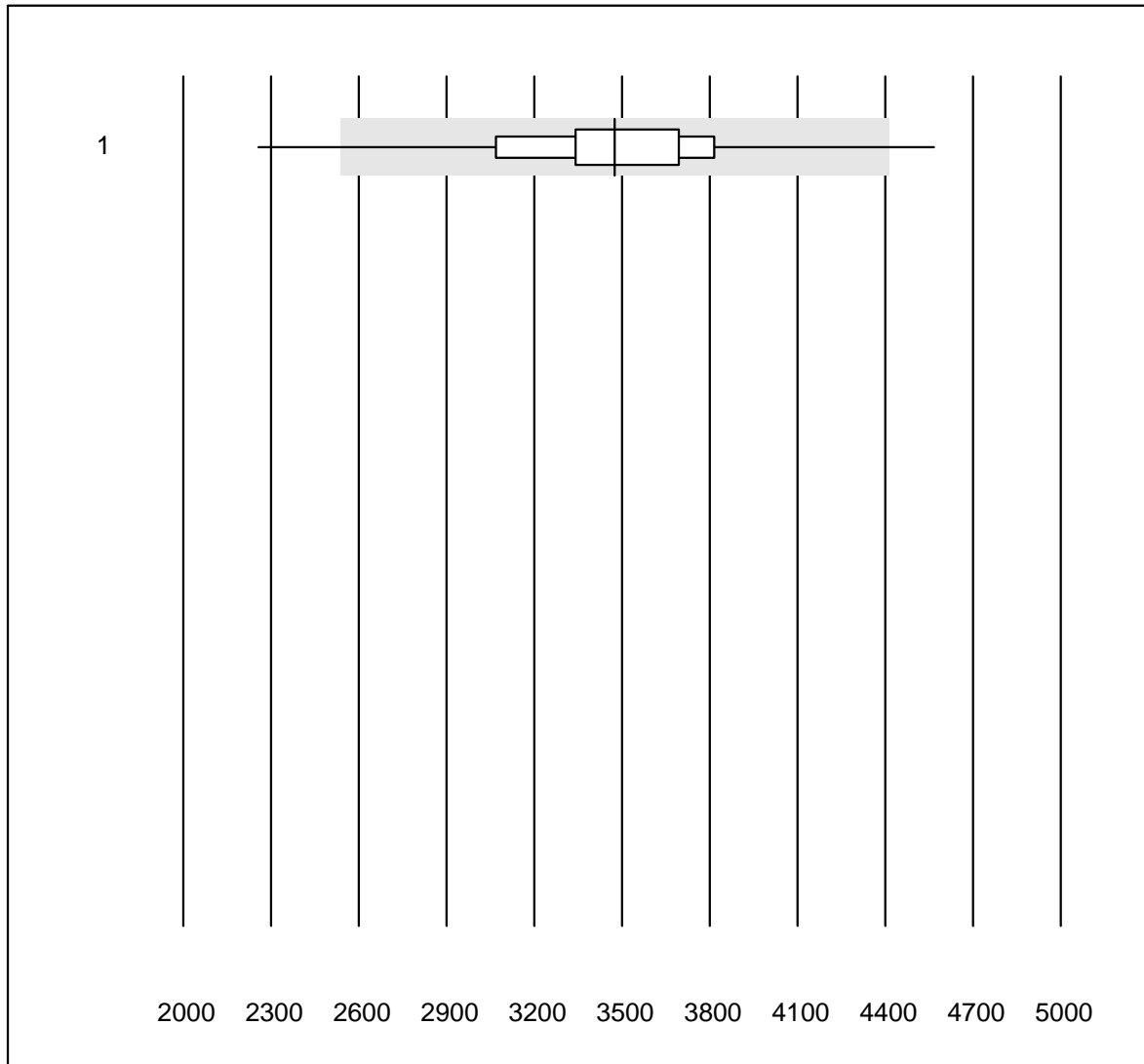


QUALAB Toleranz : 21 %

D-Dimères qn S (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Samsung LABGEO IB10	6	66.6	16.7	16.7	0.94	10.7	e*
2	AFIAS	157	91.7	0.0	8.3	0.75	7.3	e

## NT-proBNP S



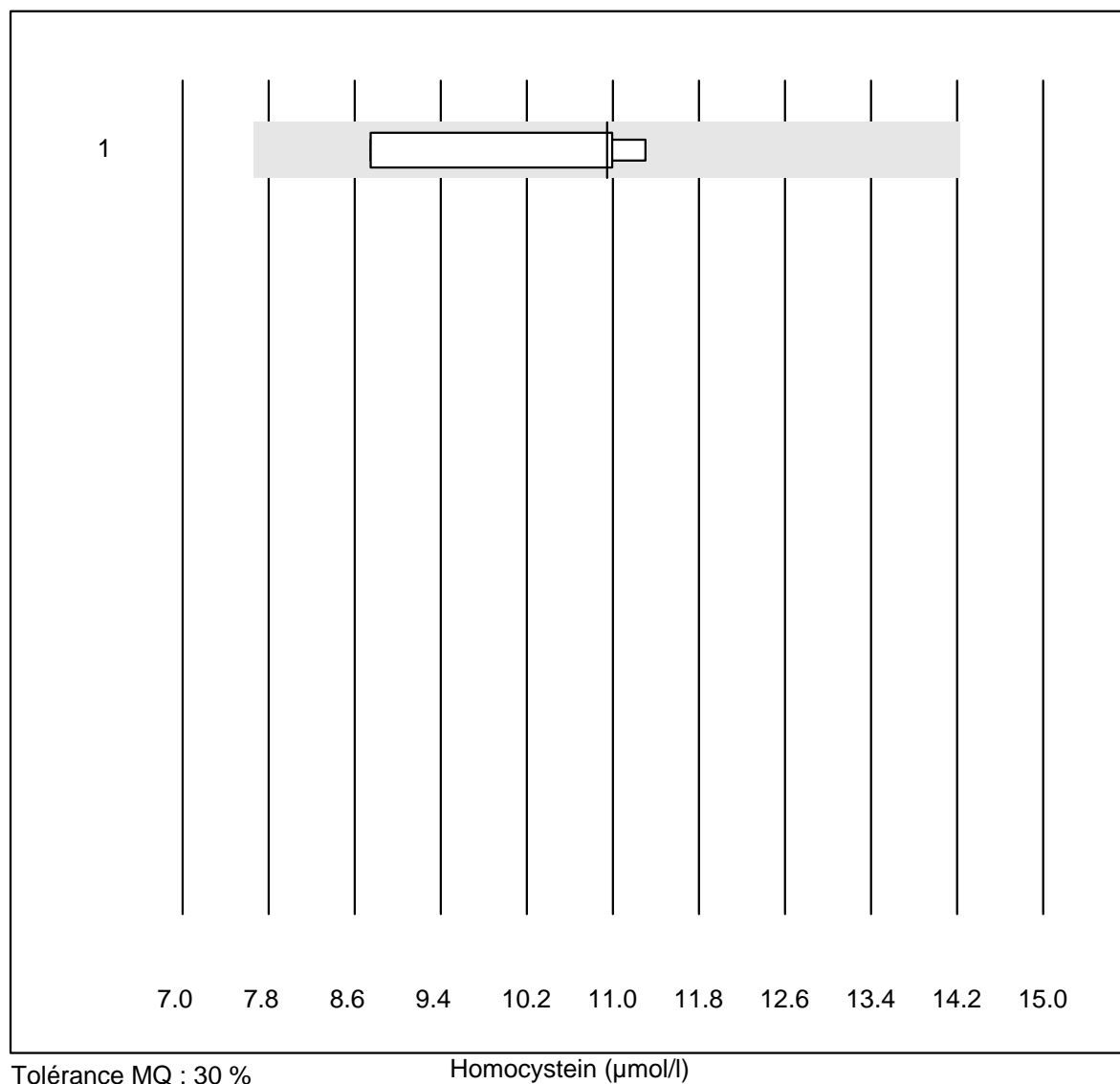
QUALAB Toleranz : 27 %

NT-proBNP S (ng/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 AFIAS	117	94.8	2.6	2.6	3474.1	9.3	e

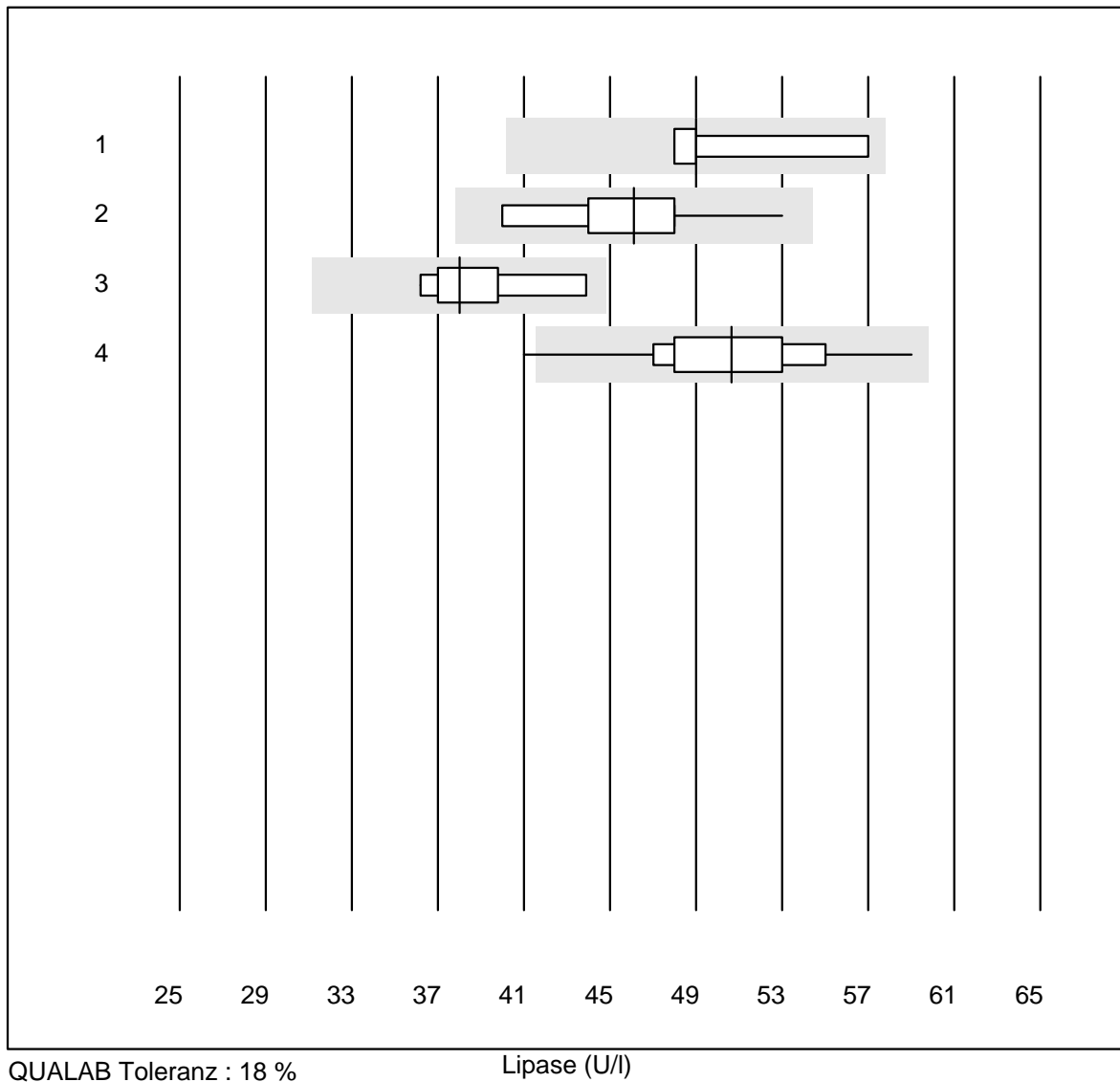


# Homocystein



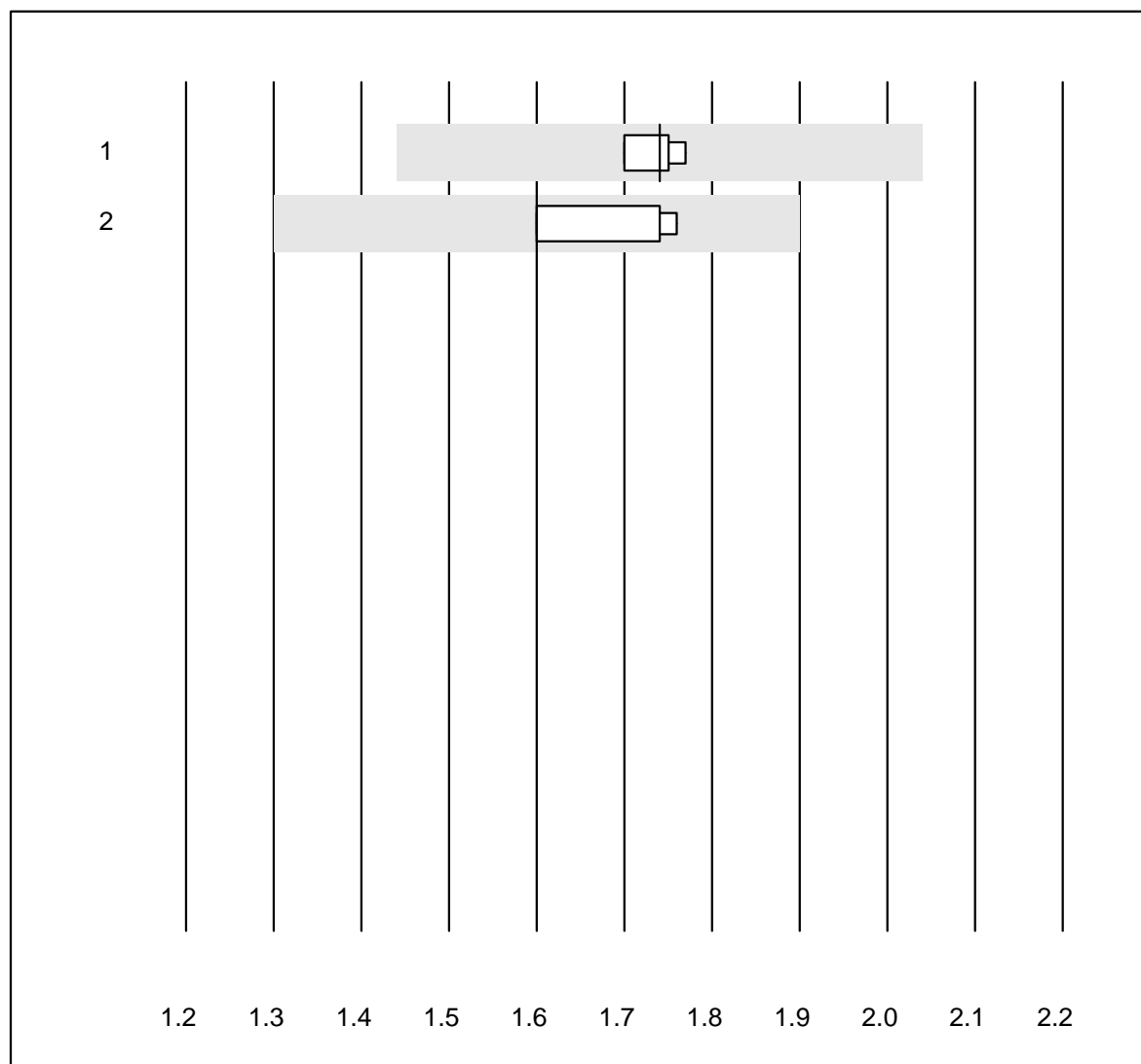
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	10.9	11.2	e*

# Lipase



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Roche	4	100.0	0.0	0.0	49.0	8.3	e*
2 Beckman	10	100.0	0.0	0.0	46.1	7.9	e*
3 Cobas	5	100.0	0.0	0.0	38.0	7.9	e*
4 Fuji Dri-Chem	139	95.7	0.7	3.6	50.7	6.6	e

## Glucose CSF

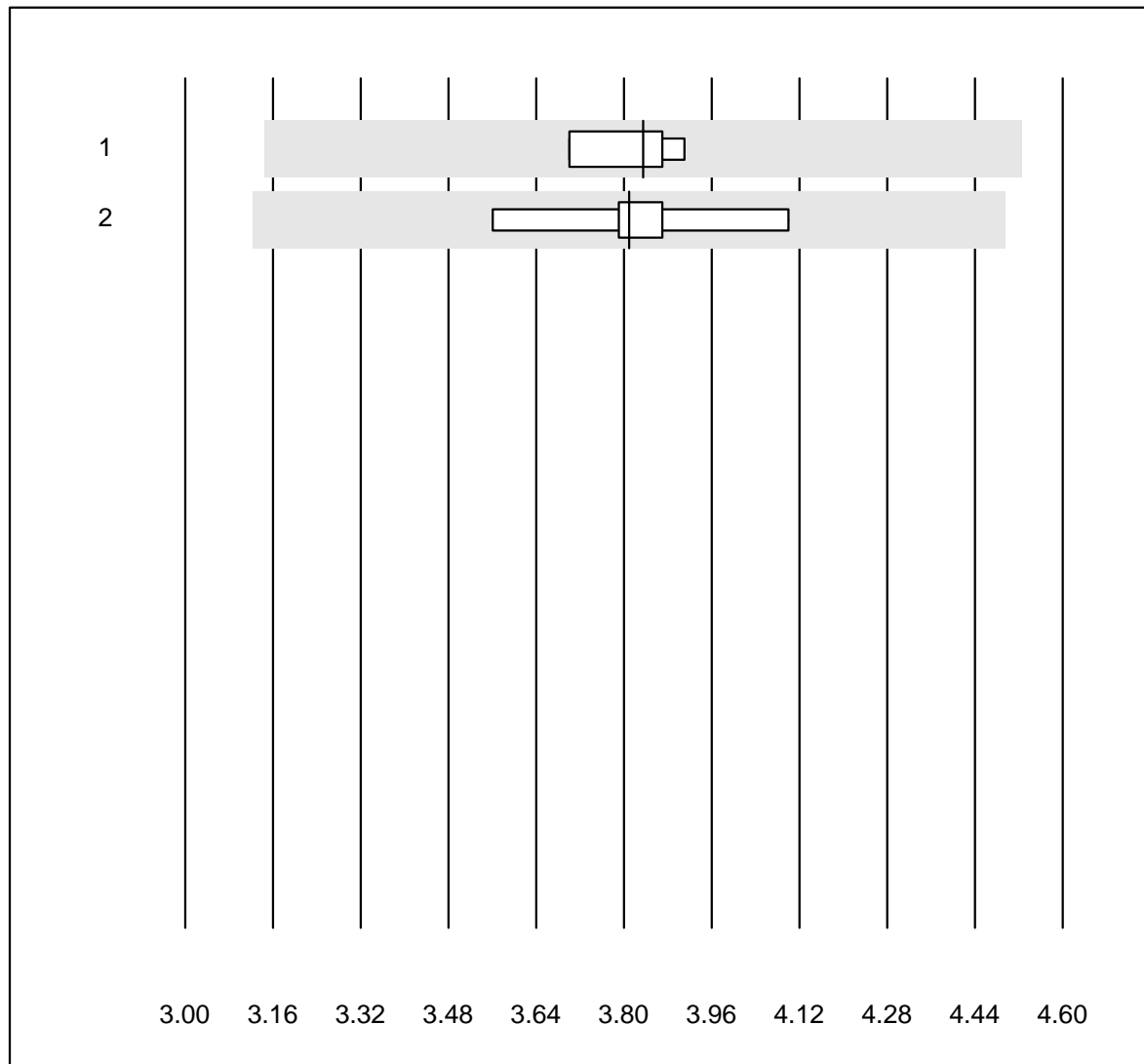


QUALAB Toleranz : 9 %  
( < 3.30: +/- 0.30 mmol/l)

Glucose CSF (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	1.74	1.7	e
2 Autres méthodes	7	100.0	0.0	0.0	1.60	4.3	e*

## Lactate CSF

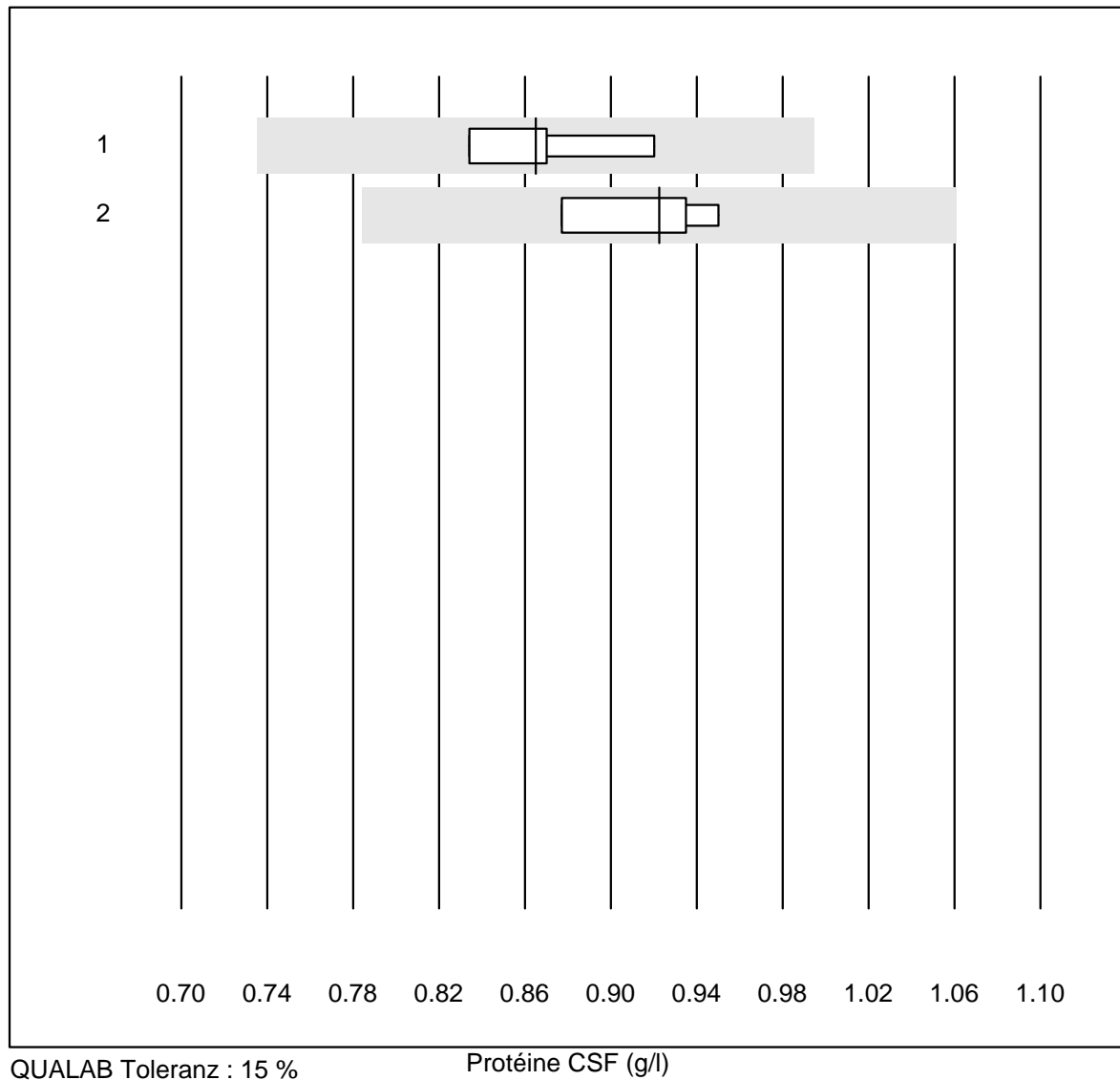


QUALAB Toleranz : 18 %

Lactate CSF (mmol/l)

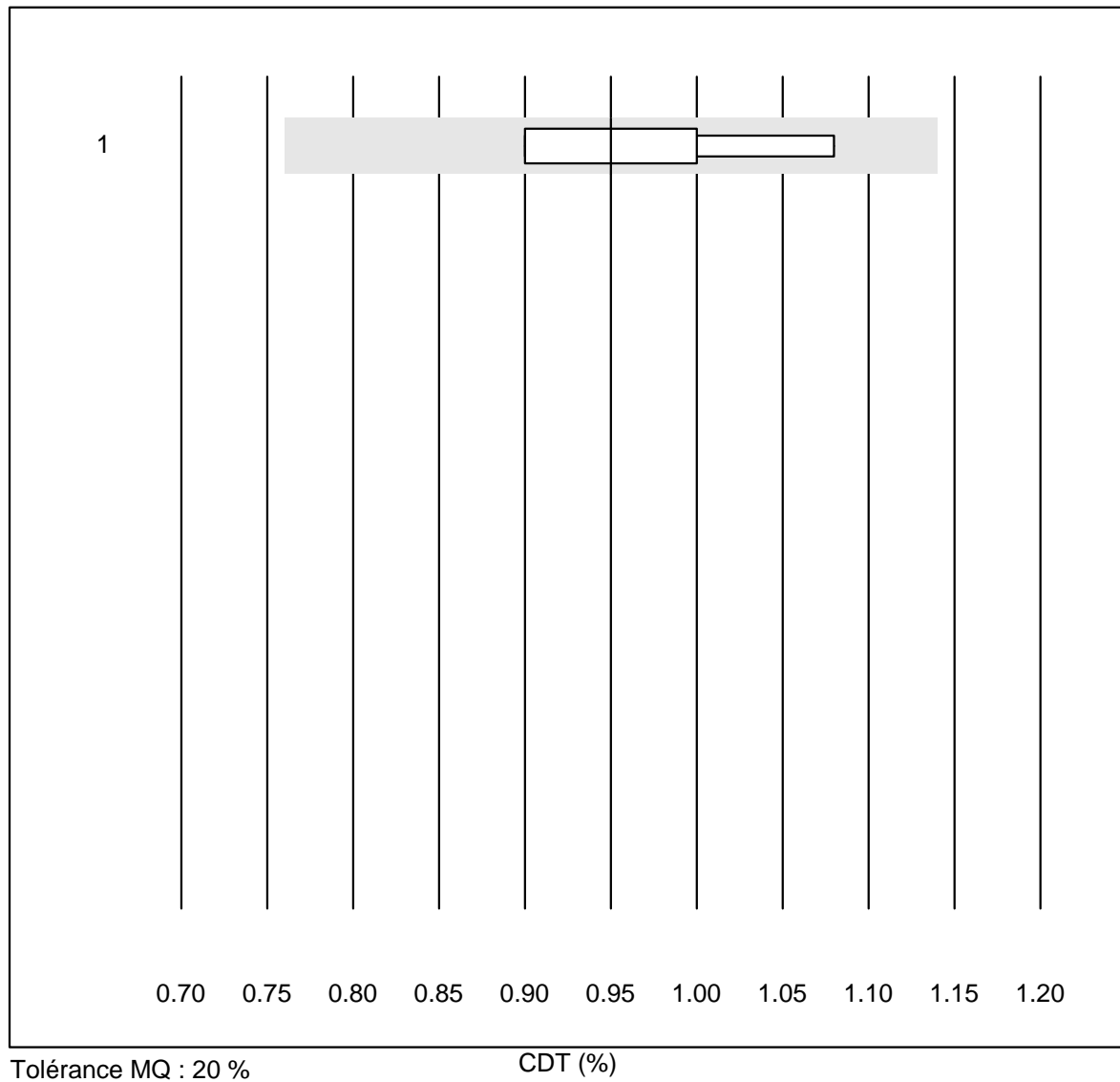
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	3.84	2.4	e
2 Autres méthodes	6	100.0	0.0	0.0	3.81	4.5	e

## Protéine CSF



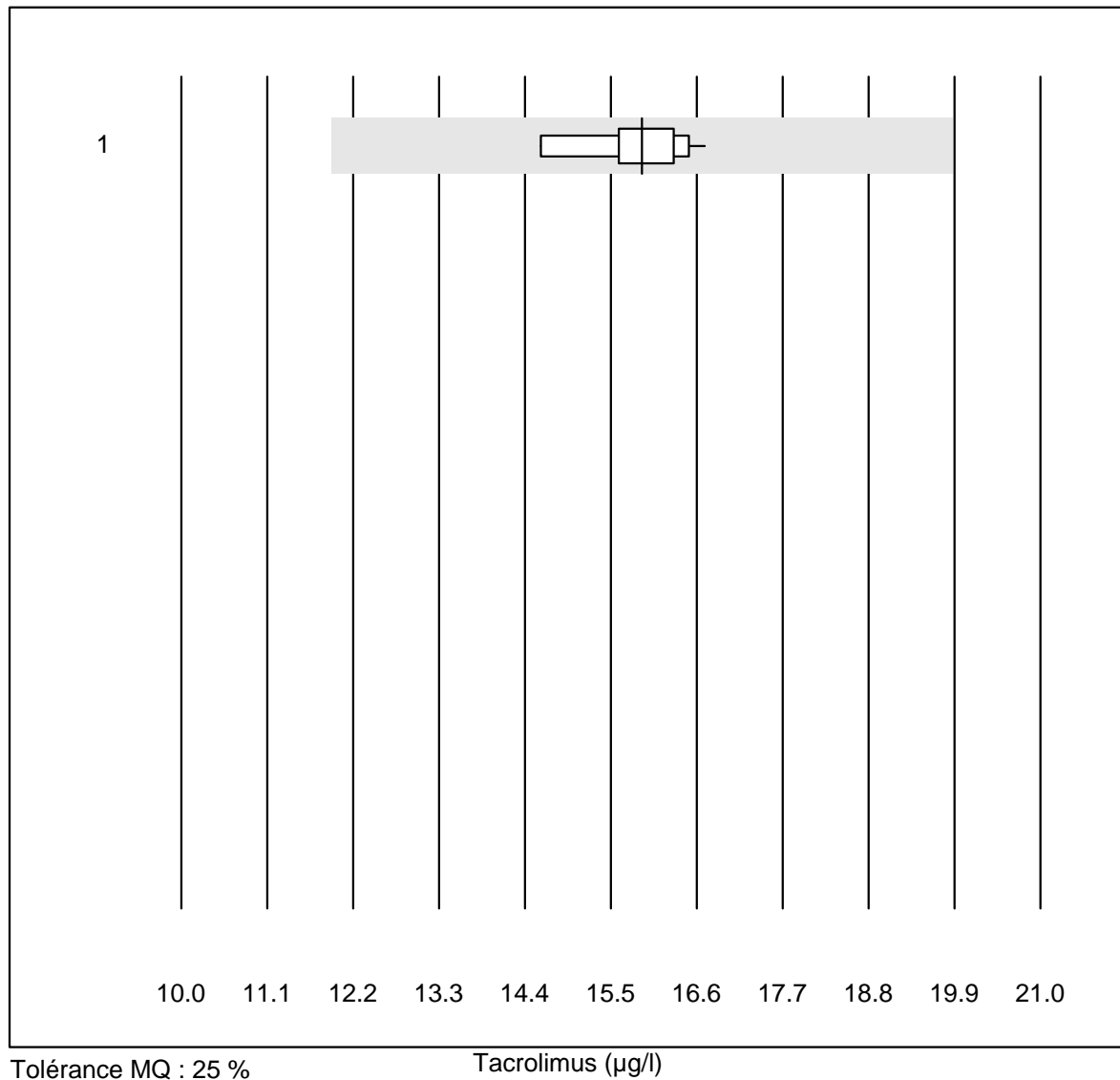
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	0.87	4.1	e*
2 Autres méthodes	6	100.0	0.0	0.0	0.92	3.4	e

## CDT



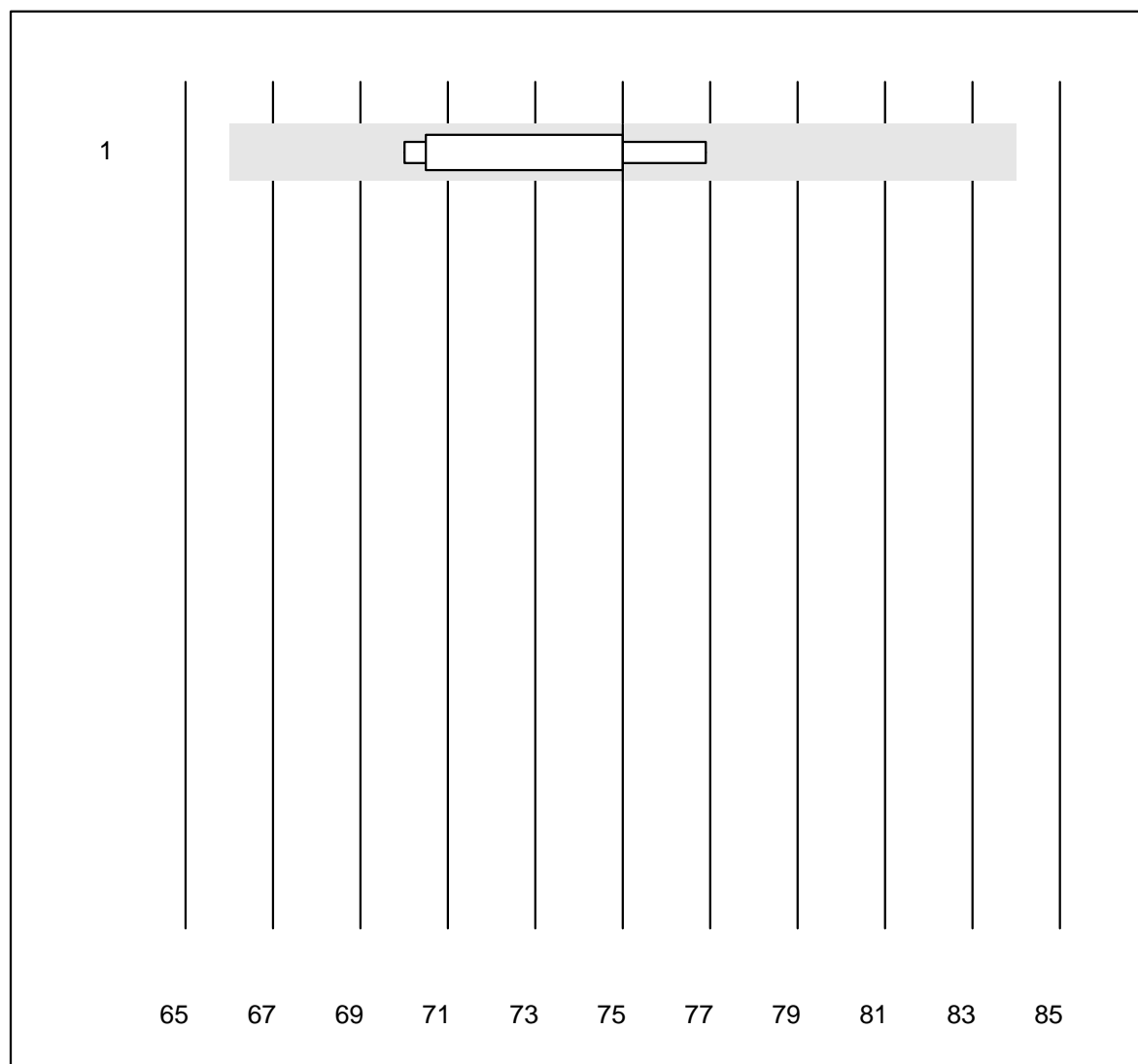
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	0.95	9.0	e*

## Tacrolimus



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	10	100.0	0.0	0.0	15.9	3.8	e

## Totalprotein E



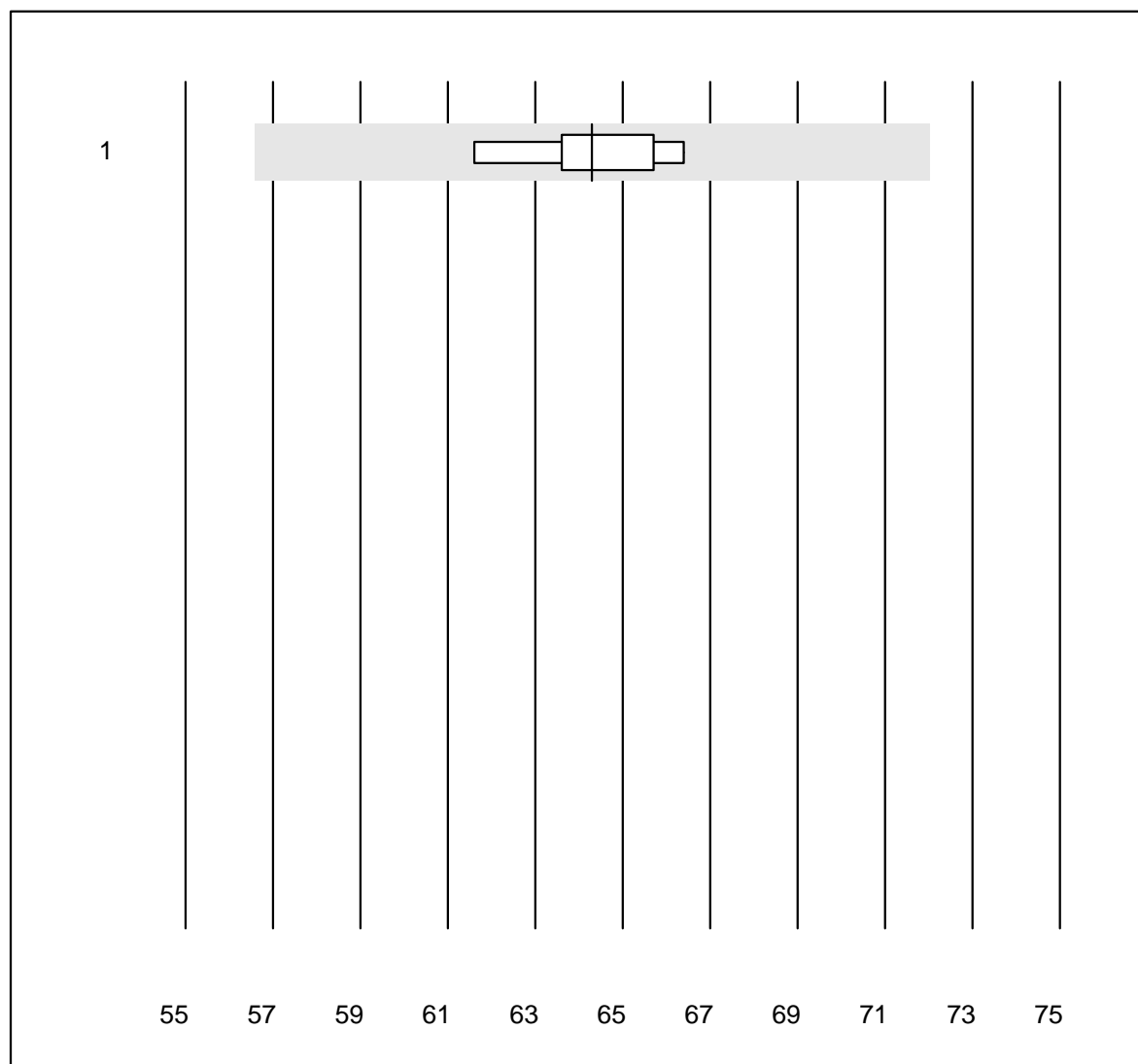
Tolérance MQ : 12 %

Totalprotein E (g/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	75.0	4.2	e*



## Albumin E

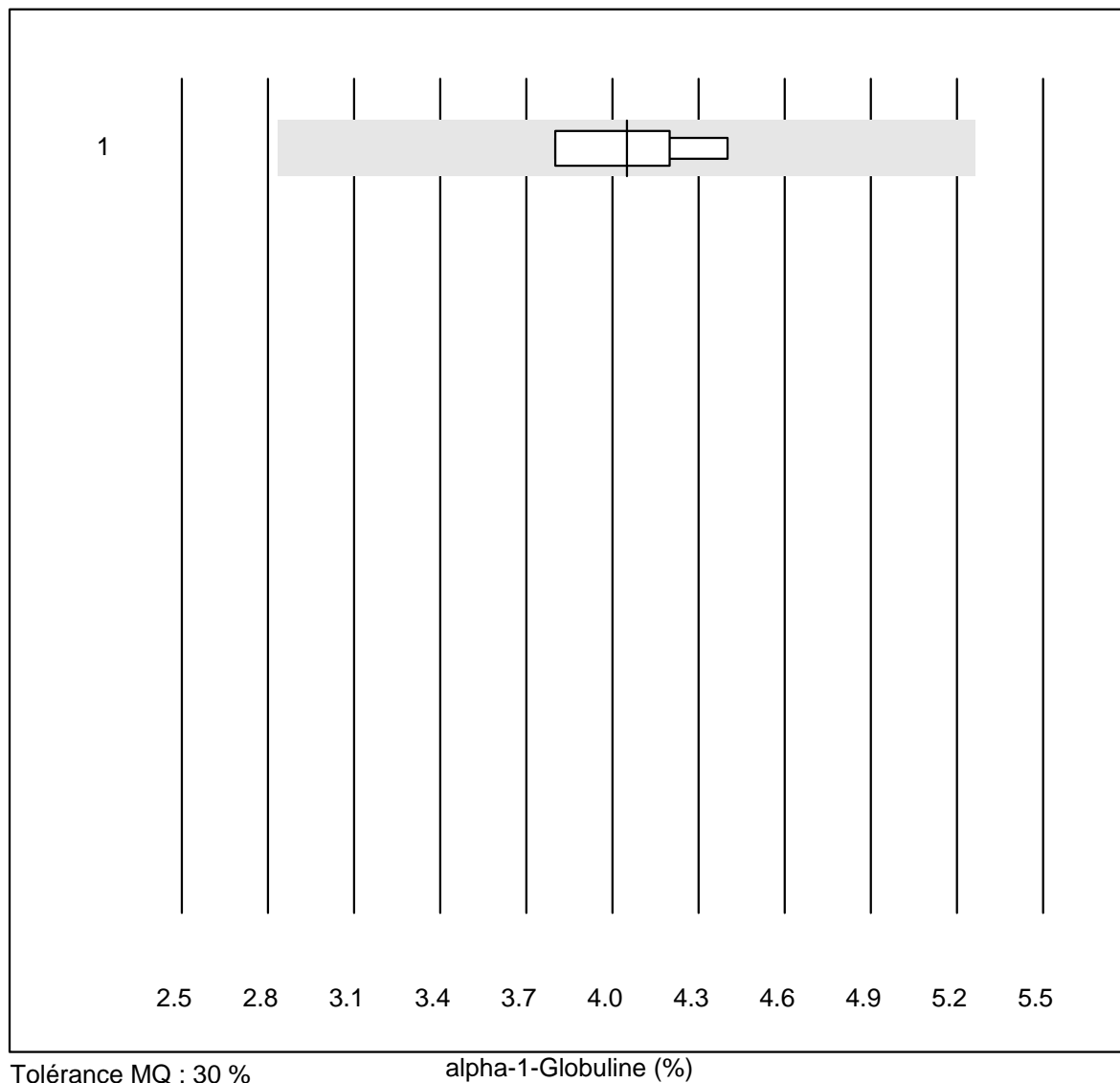


Tolérance MQ : 12 %

Albumin E (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	9	100.0	0.0	0.0	64.3	2.5	e

## alpha-1-Globuline

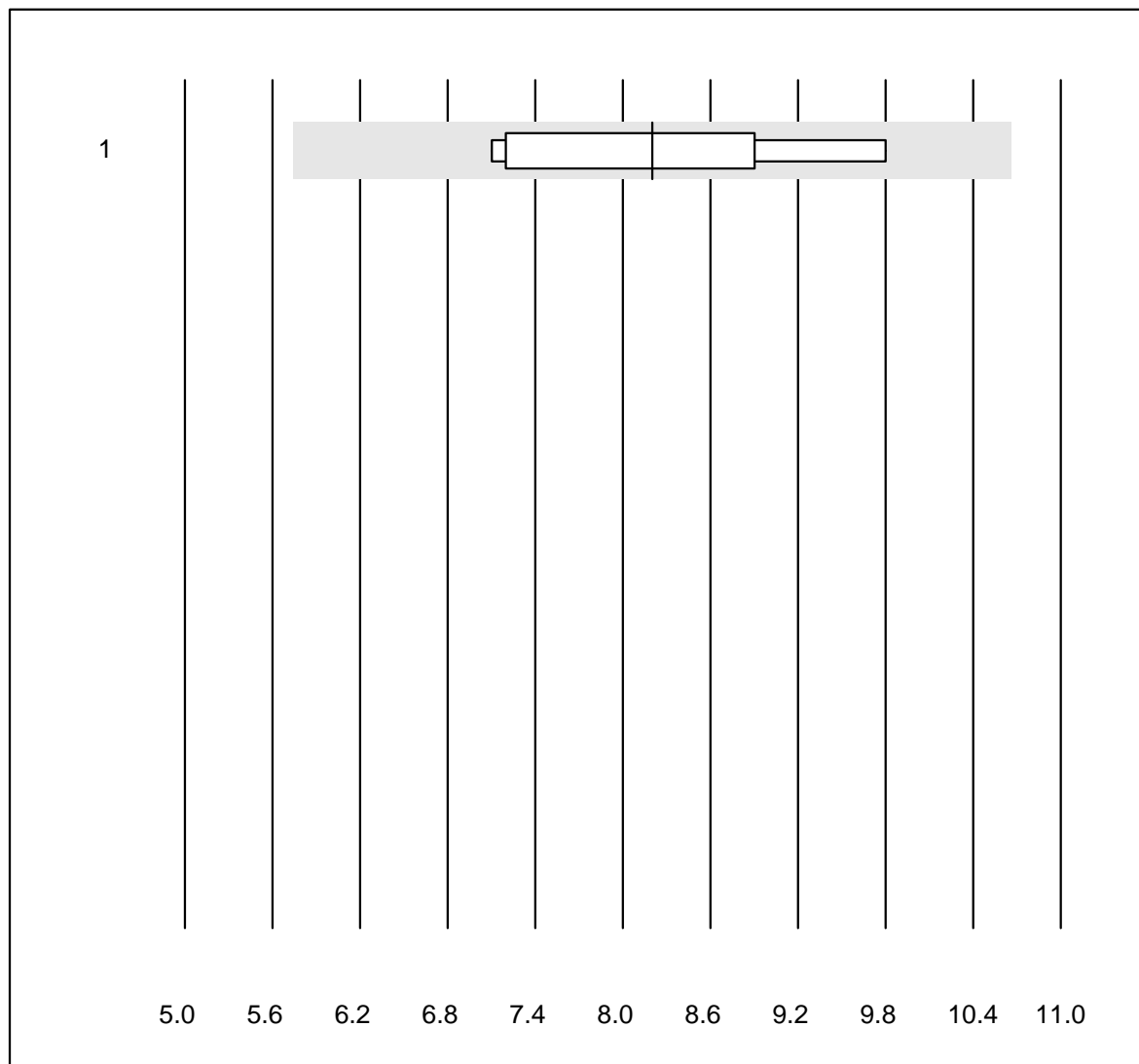


Tolérance MQ : 30 %

alpha-1-Globuline (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse capil	6	100.0	0.0	0.0	4.1	6.2	e

## alpha-2-Globuline

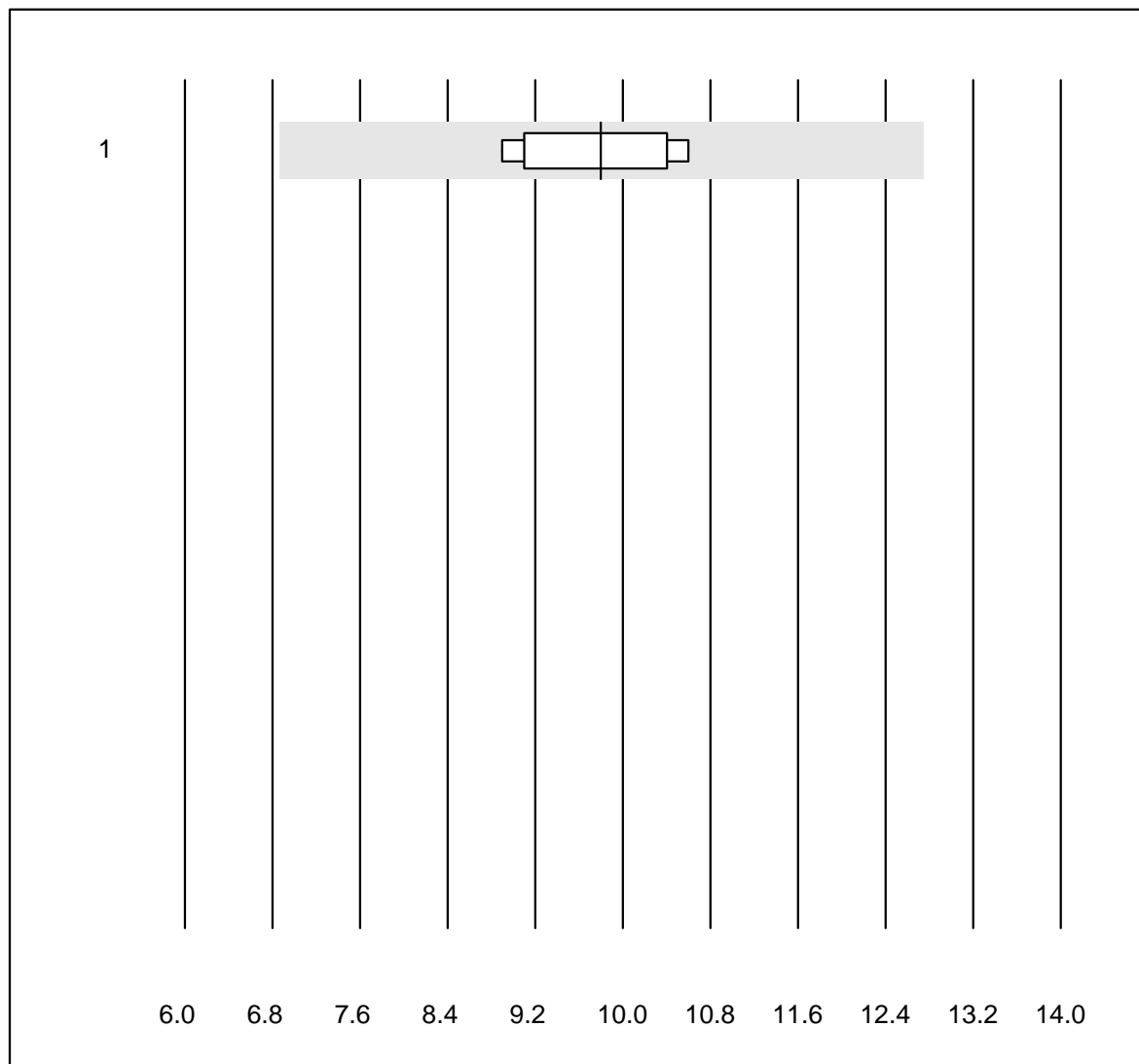


Tolérance MQ : 30 %

alpha-2-Globuline (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	9	100.0	0.0	0.0	8.2	11.6	e*

## beta-Globuline

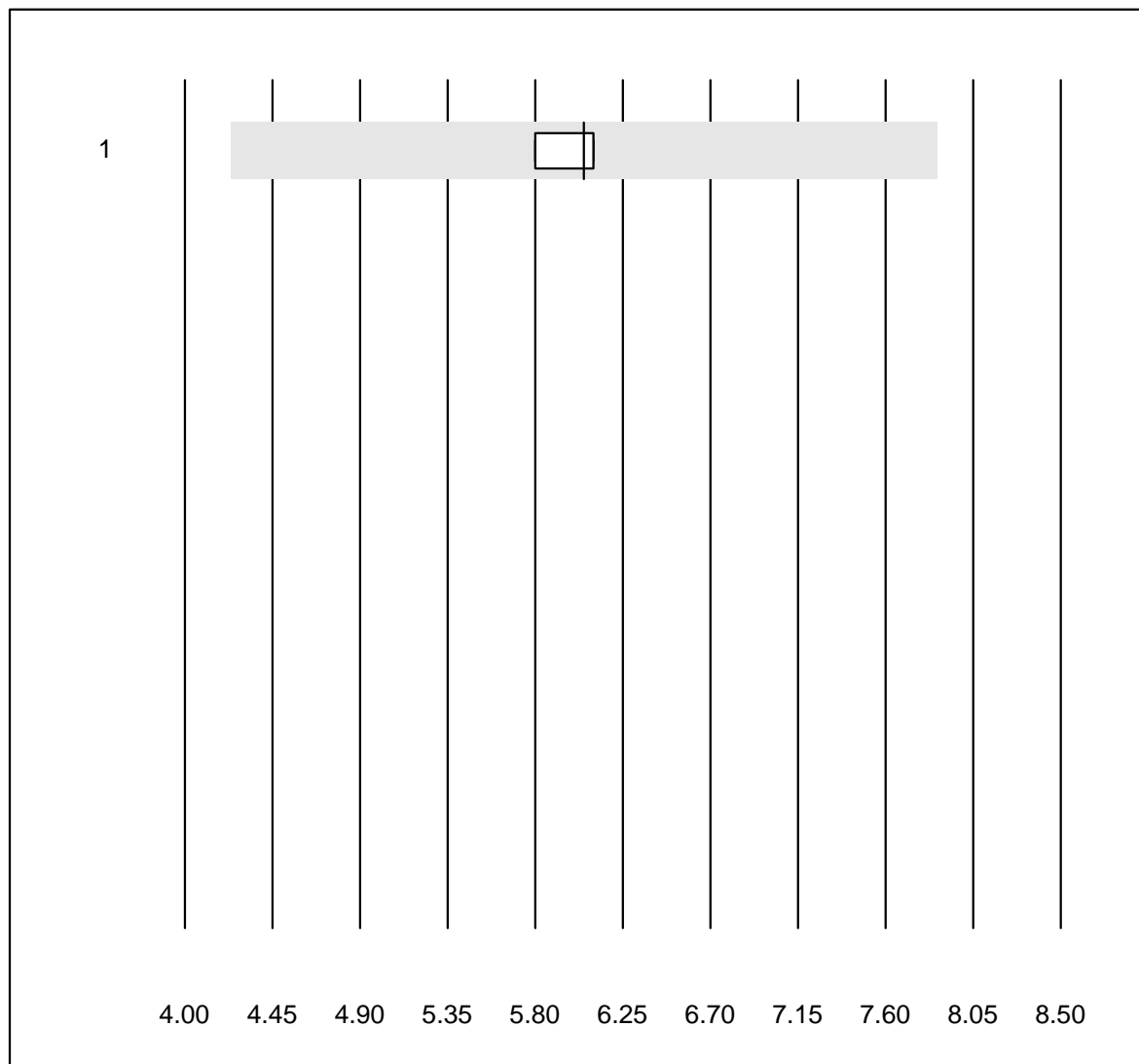


Tolérance MQ : 30 %

beta-Globuline (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	7	100.0	0.0	0.0	9.8	7.1	e

## Beta-1-Globulin

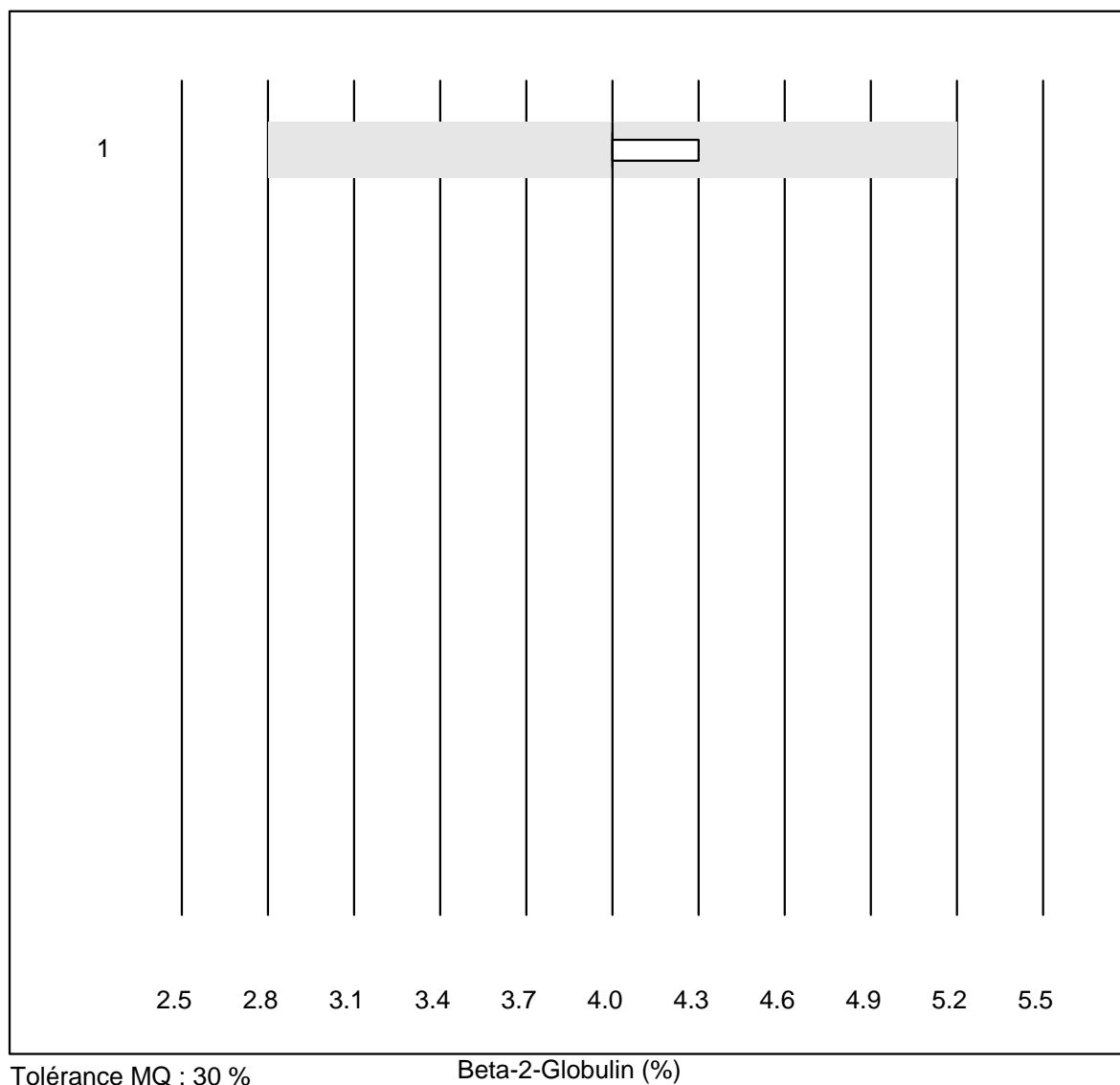


Tolérance MQ : 30 %

Beta-1-Globulin (%)

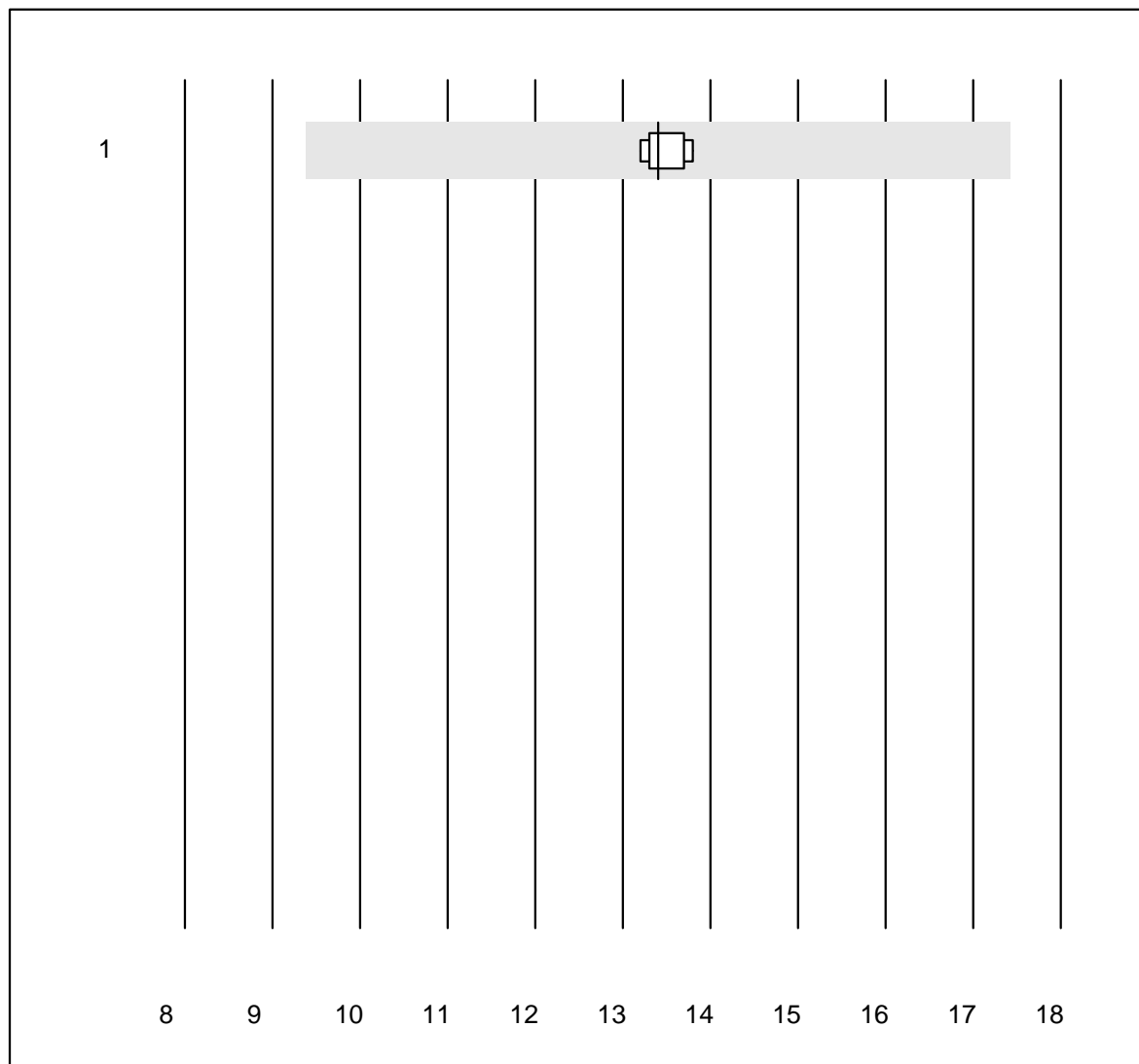
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	4	75.0	0.0	25.0	6.1	2.6	e

## Beta-2-Globulin



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	4	100.0	0.0	0.0	4.0	3.7	e

## gamma-Globuline

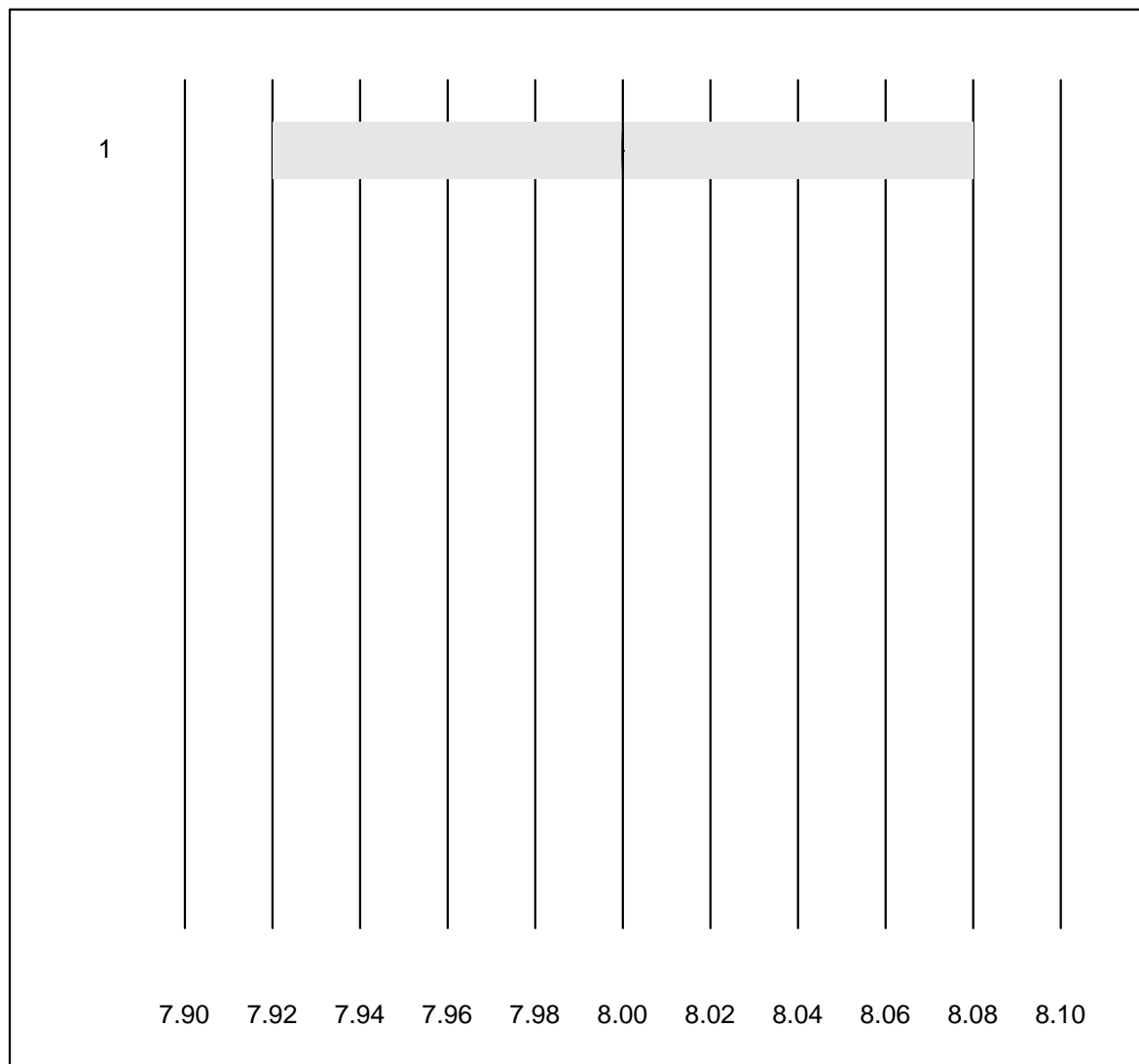


Tolérance MQ : 30 %

gamma-Globuline (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	6	100.0	0.0	0.0	13.4	1.7	e

## Immundefixation



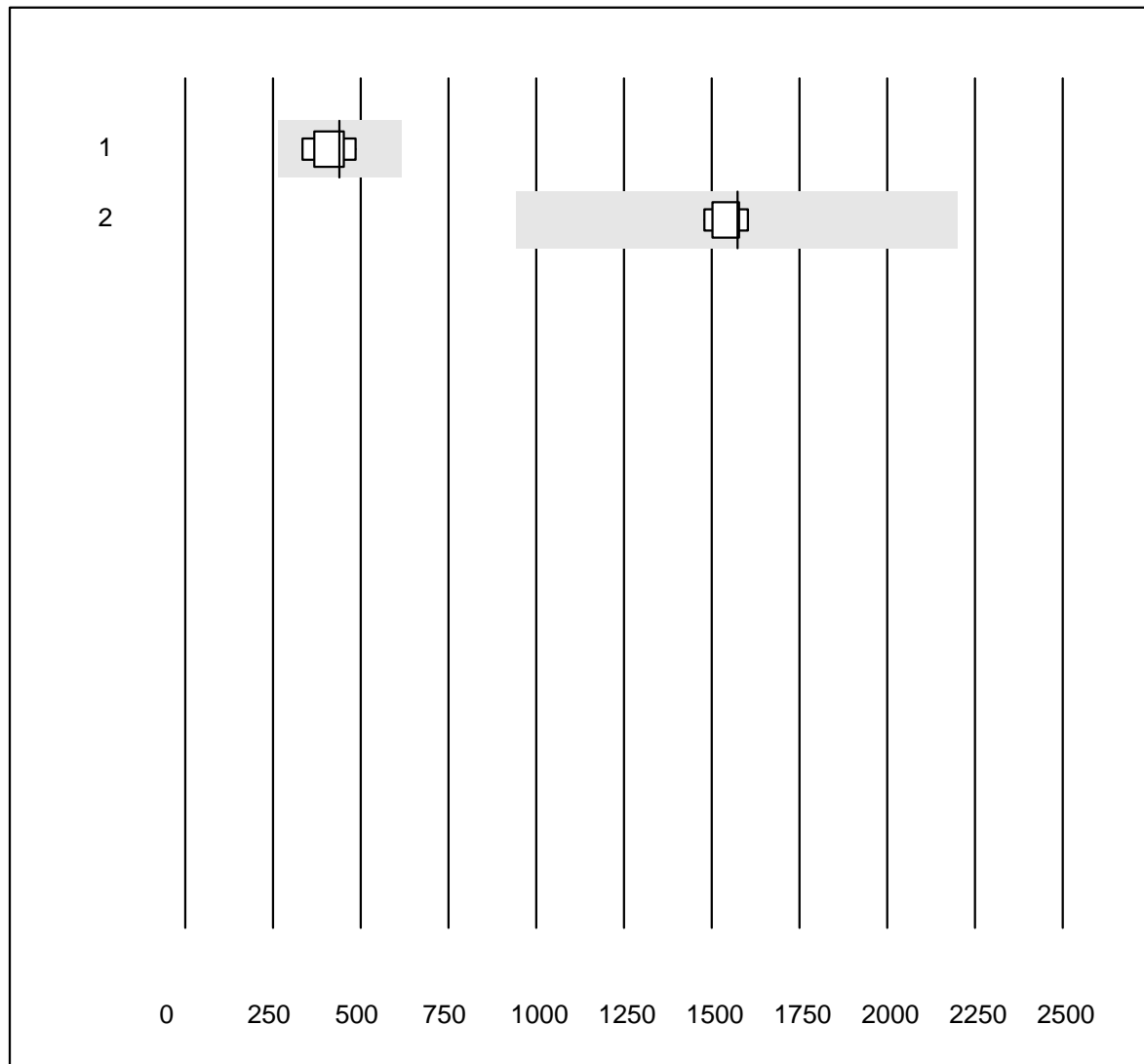
Tolérance MQ : 1 %

Immundefixation (Code)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 interprétation	8	100.0	0.0	0.0	8	0.0	e



## Folates érythrocytaires

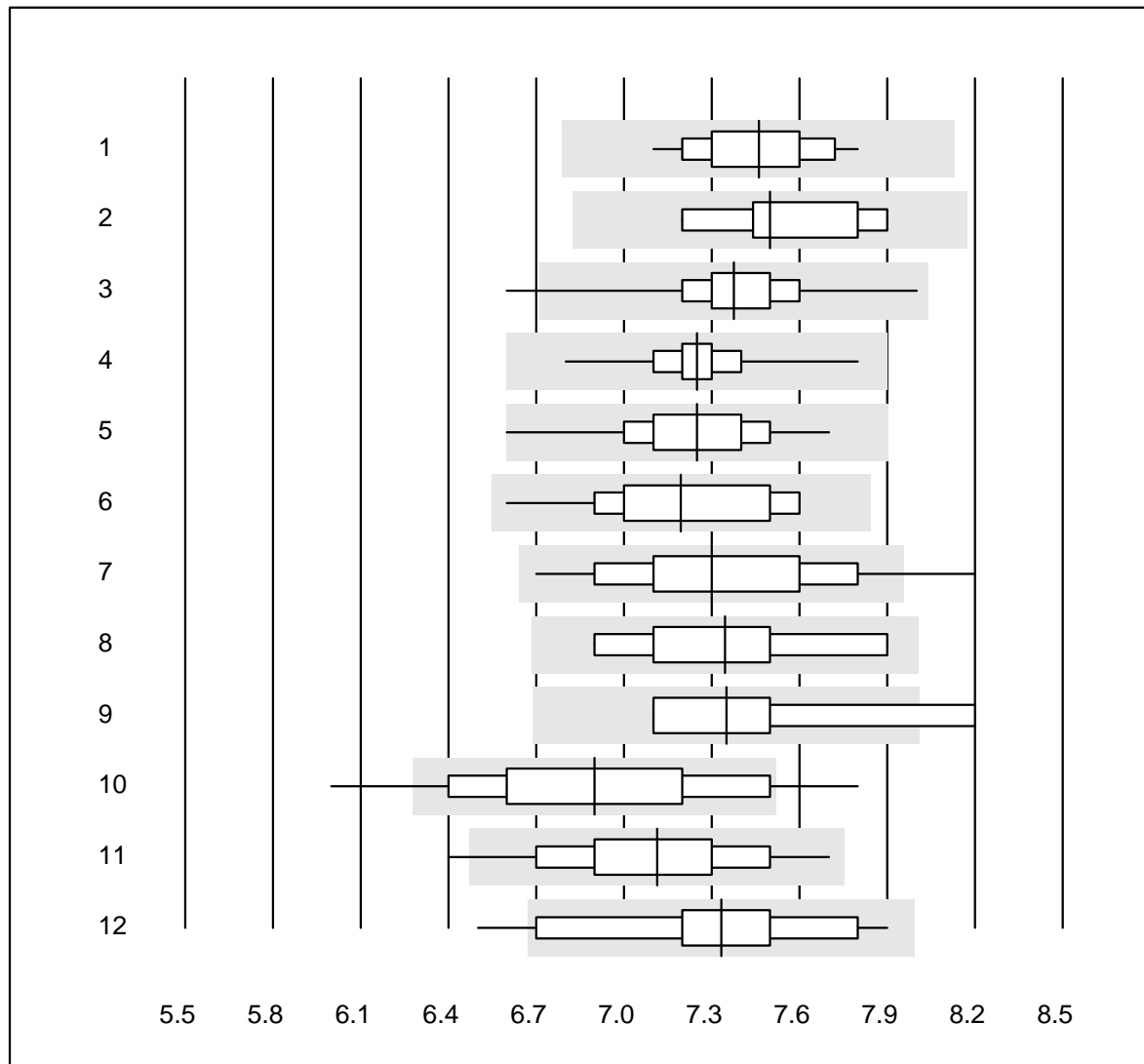


Tolérance MQ : 40 %

Folates érythrocytaires (nmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Architect	8	100.0	0.0	0.0	440	12.3	e
2	Cobas	8	100.0	0.0	0.0	1573	2.8	e

## HbA1c échantillon A

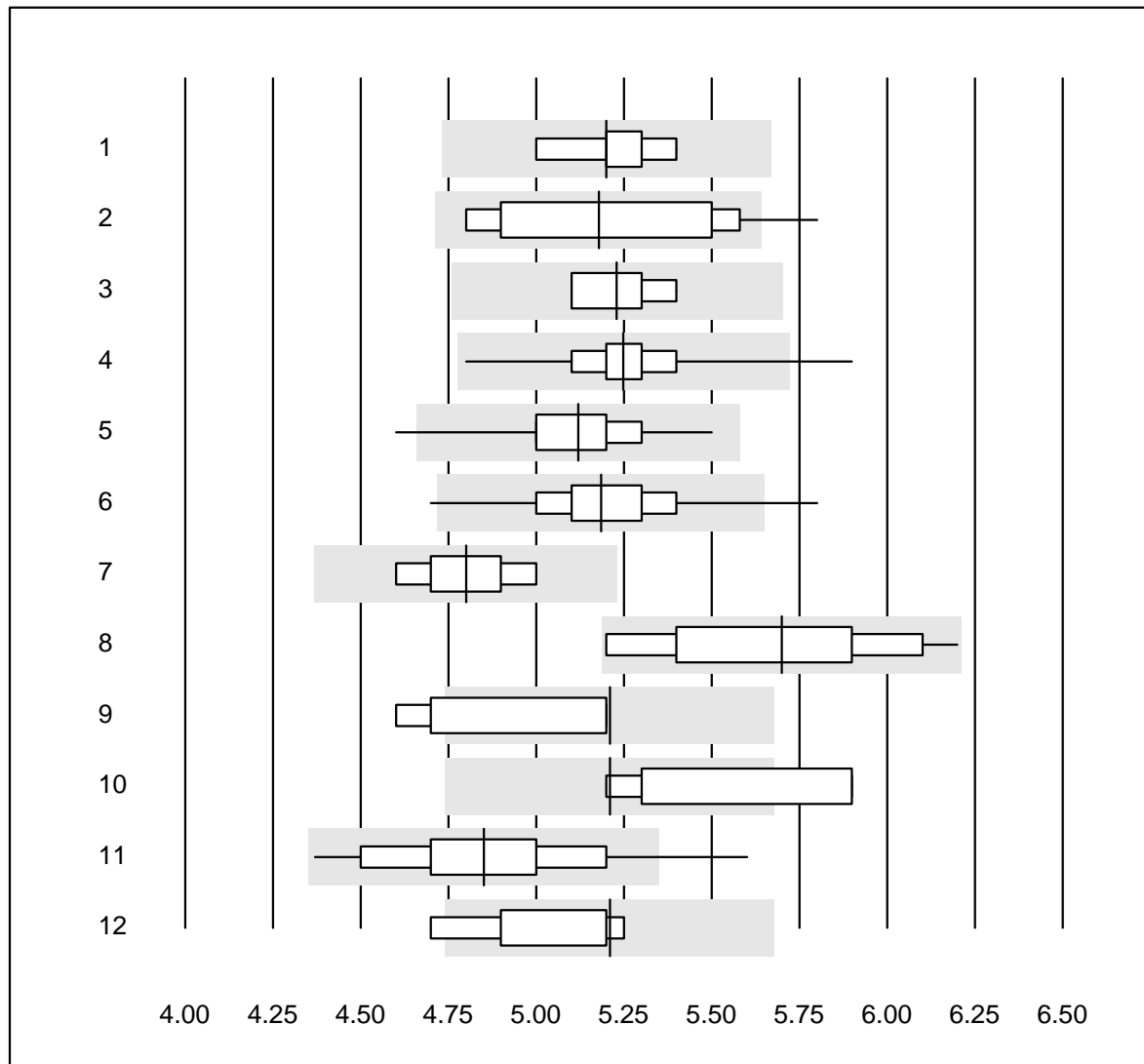


QUALAB Toleranz : 9 %

HbA1c échantillon A (%)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Roche, Cobas	16	100.0	0.0	0.0	7.5	2.8	e
2	HPLC	7	100.0	0.0	0.0	7.5	3.1	e*
3	Afinion	572	99.5	0.2	0.3	7.4	2.3	e
4	Cobas b101	123	99.2	0.0	0.8	7.2	2.1	e
5	DCA2000/Vantage	165	98.2	0.0	1.8	7.2	2.5	e
6	Celltac chemi	19	100.0	0.0	0.0	7.2	3.7	e
7	NycoCard	37	86.5	2.7	10.8	7.3	4.8	e
8	Eurolyser	10	90.0	0.0	10.0	7.3	4.9	e*
9	Hemocue HbA1c 501	6	83.3	16.7	0.0	7.4	5.5	e*
10	A1c Now	219	81.3	14.6	4.1	6.9	6.0	e
11	AFIAS	59	93.2	5.1	1.7	7.1	4.2	e
12	Andere	12	91.7	8.3	0.0	7.3	5.6	e*
13	Spinit	12	75.0	8.3	16.7	7.4	3.4	a

## HbA1c échantillon B

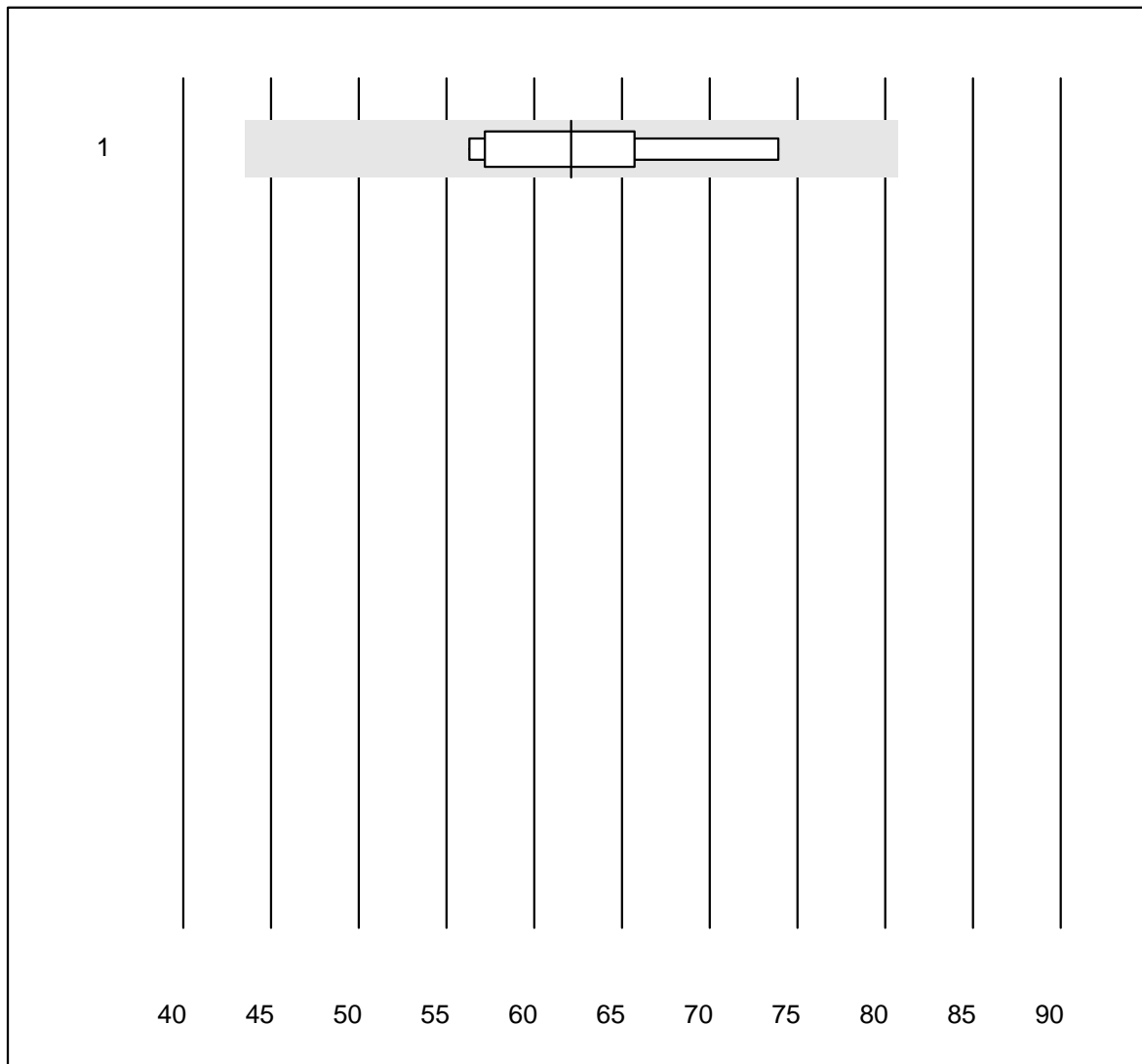


QUALAB Toleranz : 9 %  
( < 5.0: +/- 0.5 %)

HbA1c échantillon B (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Imuchem / Simplex	9	100.0	0.0	0.0	5.2	2.2	e
2 Roche, Cobas	15	86.6	6.7	6.7	5.2	6.3	e*
3 HPLC	7	100.0	0.0	0.0	5.2	2.1	e
4 Afinion	695	98.2	0.4	1.4	5.2	2.8	e
5 Cobas b101	116	99.1	0.9	0.0	5.1	2.7	e
6 DCA2000/Vantage	216	97.2	1.4	1.4	5.2	3.3	e
7 Celltac chemi	12	100.0	0.0	0.0	4.8	2.9	a
8 NycoCard	15	100.0	0.0	0.0	5.7	5.8	e*
9 Eurolyser	8	50.0	37.5	12.5	5.2	5.0	a
10 Hemocue HbA1c 501	6	50.0	33.3	16.7	5.2	5.9	a
11 AFIAS	77	97.4	2.6	0.0	4.9	4.9	e
12 Spinit	6	83.3	16.7	0.0	5.2	4.1	a
13 Andere	11	63.6	27.3	9.1	5.2	7.0	e*

# Gallensäure

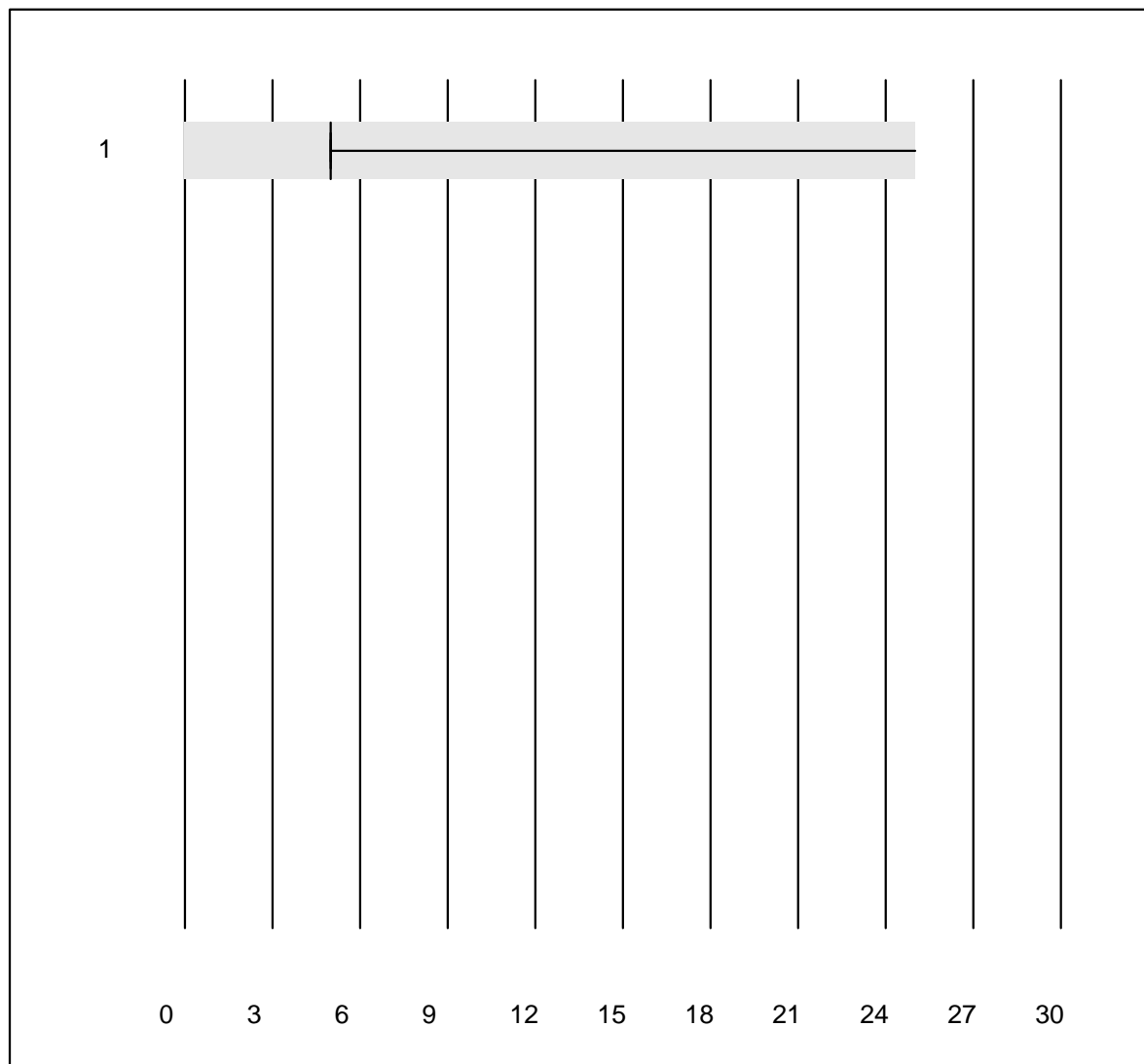


Tolérance MQ : 30 %

Gallensäure (µmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	9	100.0	0.0	0.0	62.1	9.5	e

# BNP

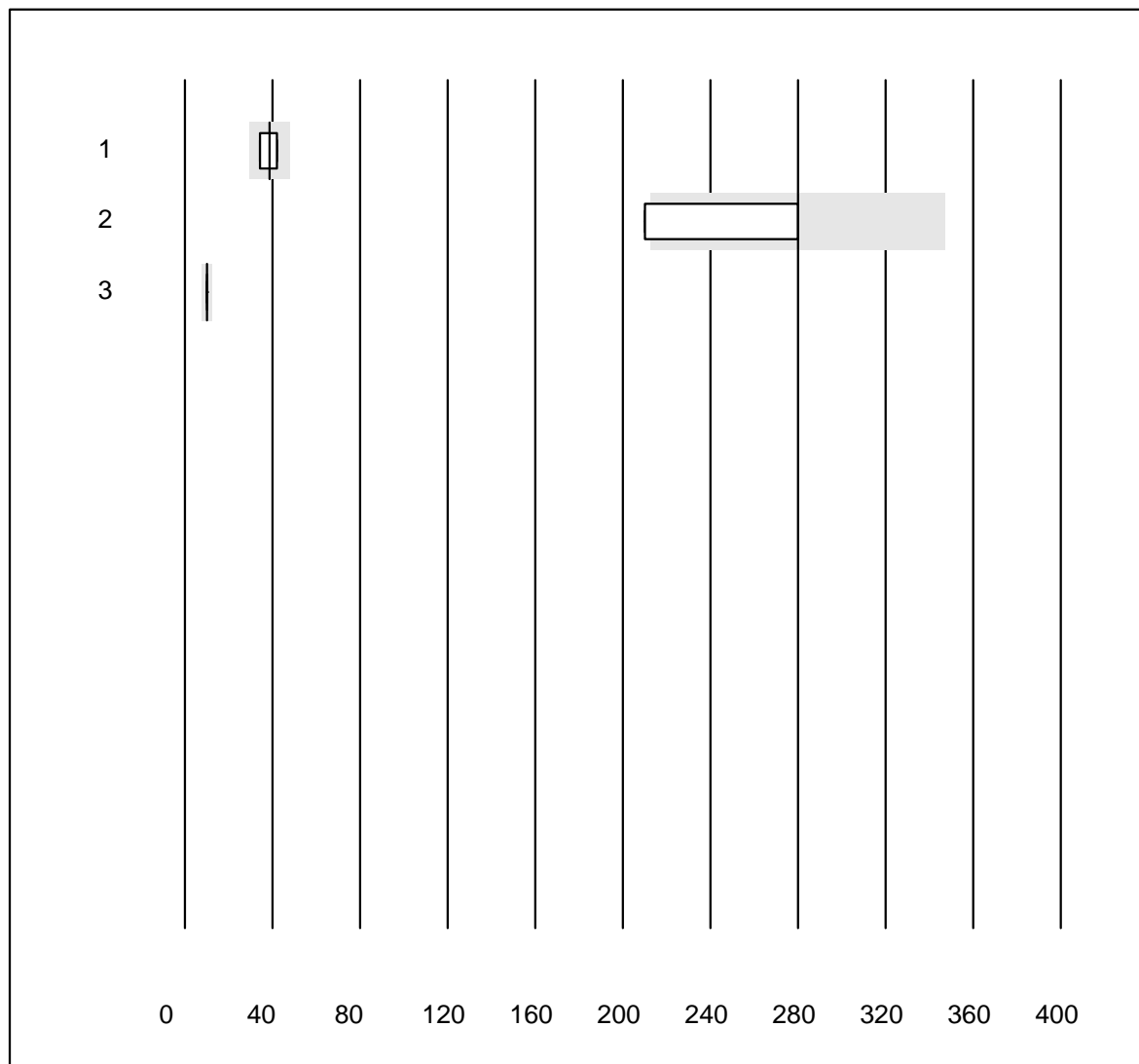


QUALAB Toleranz : 27 %  
 (< 75.0: +/- 20.0 ng/l)

BNP (ng/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	16	87.4	6.3	6.3	5.0	81.5	a

## Troponin Triage

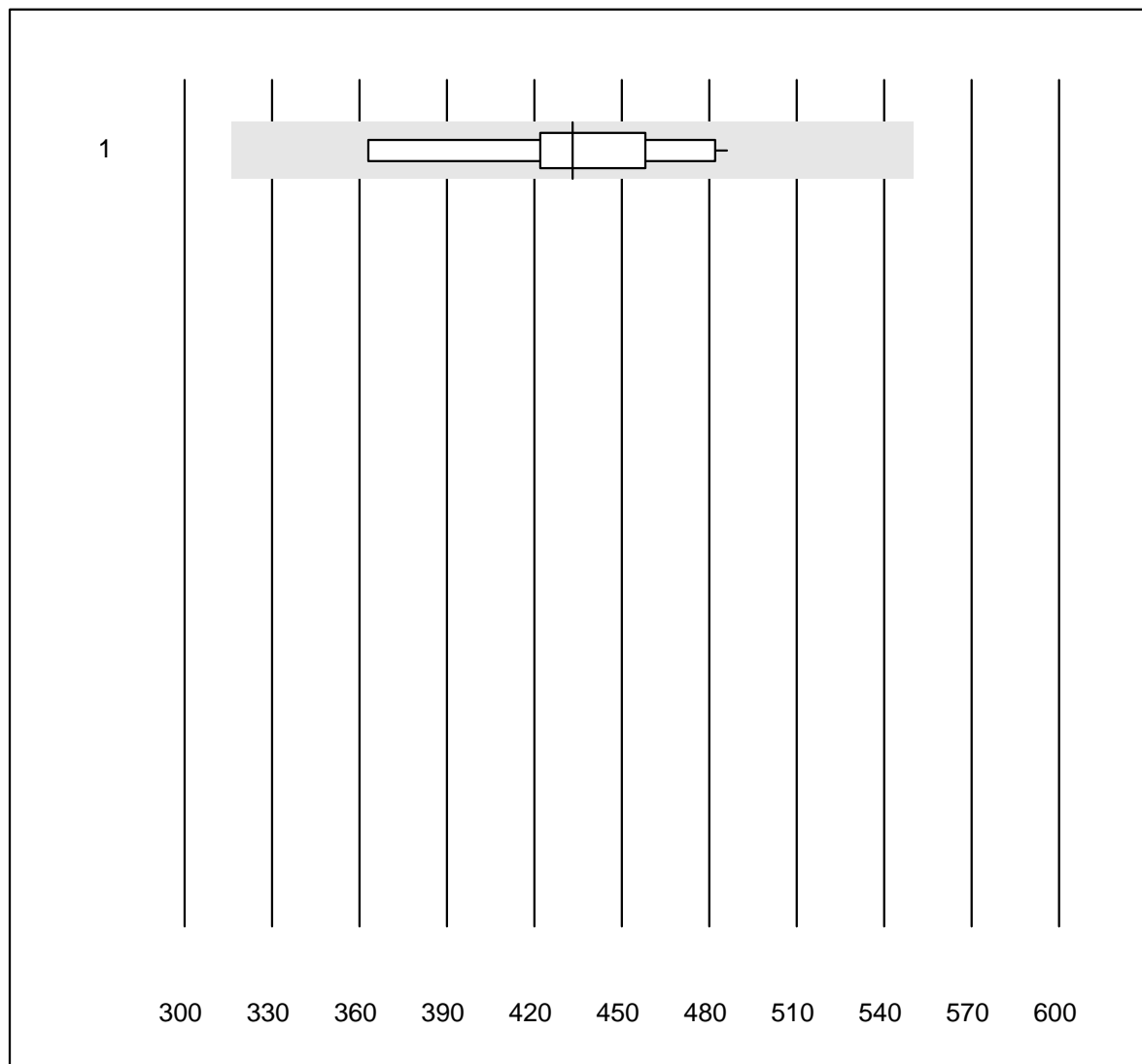


QUALAB Toleranz : 24 %

Troponin Triage (ng/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Triage high sensitiv	4	75.0	0.0	25.0	38.60	9.9	a
2	Triage SOB/Cardiac	5	40.0	20.0	40.0	280.00	14.2	e*
3	Triage Next Gen	18	88.9	0.0	11.1	10.00	0.0	e

## NT-pro BNP

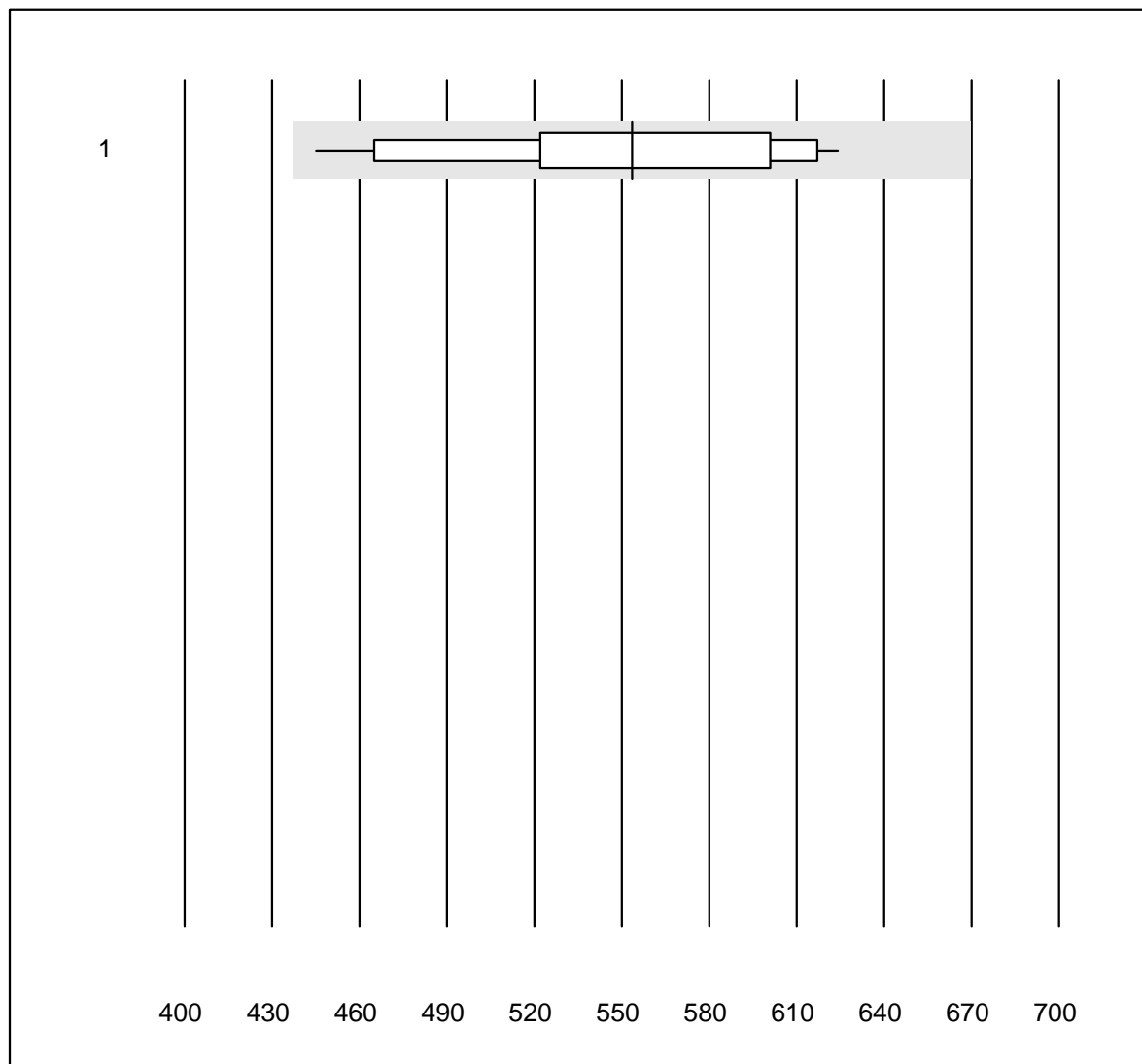


QUALAB Toleranz : 27 %

NT-pro BNP (ng/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	10	100.0	0.0	0.0	433	8.9	e

### D-Dimere Triage



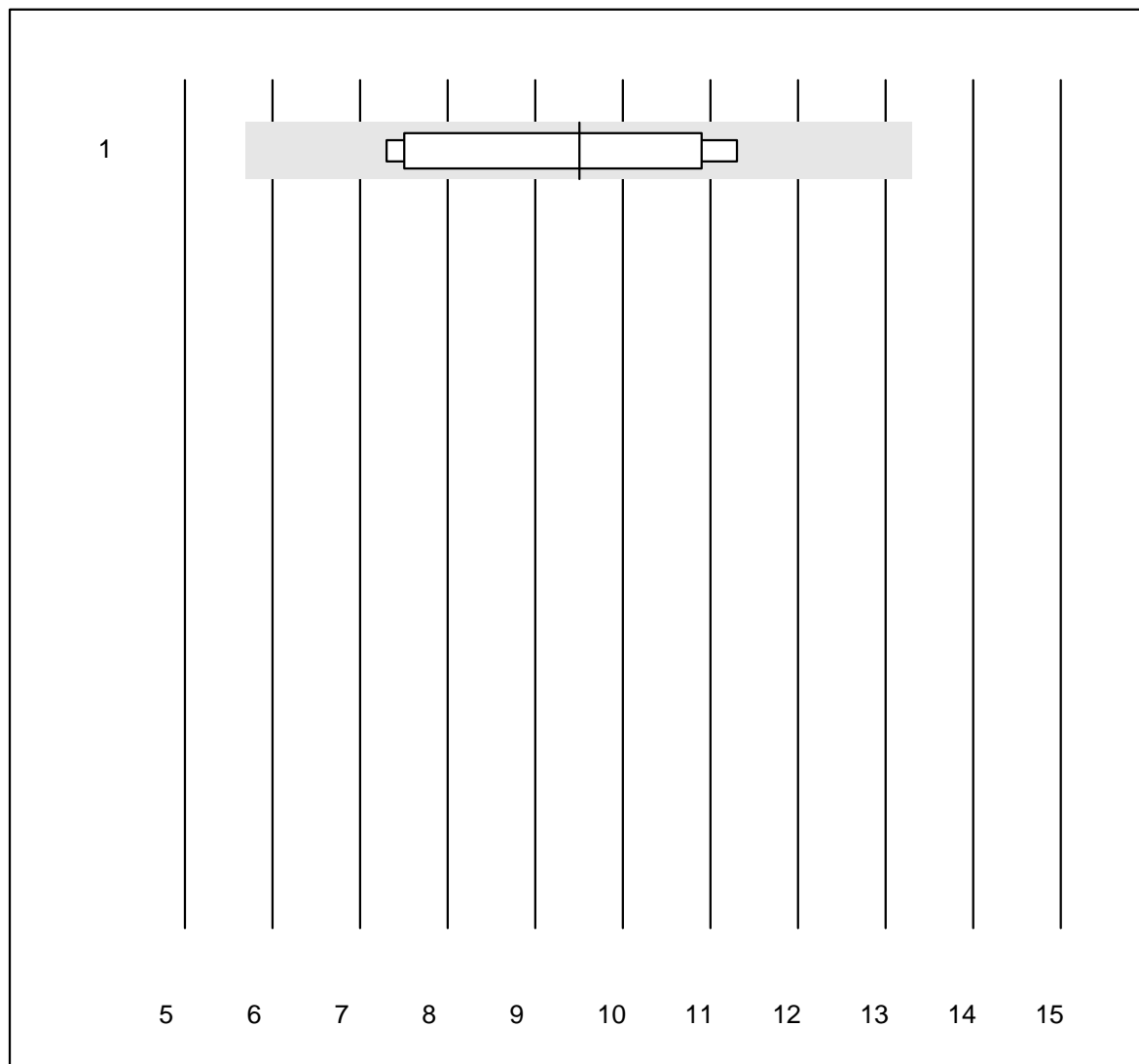
QUALAB Toleranz : 21 %

D-Dimere Triage (ng/ml)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	31	100.0	0.0	0.0	553.48	9.6	e



## CK-MB Triage

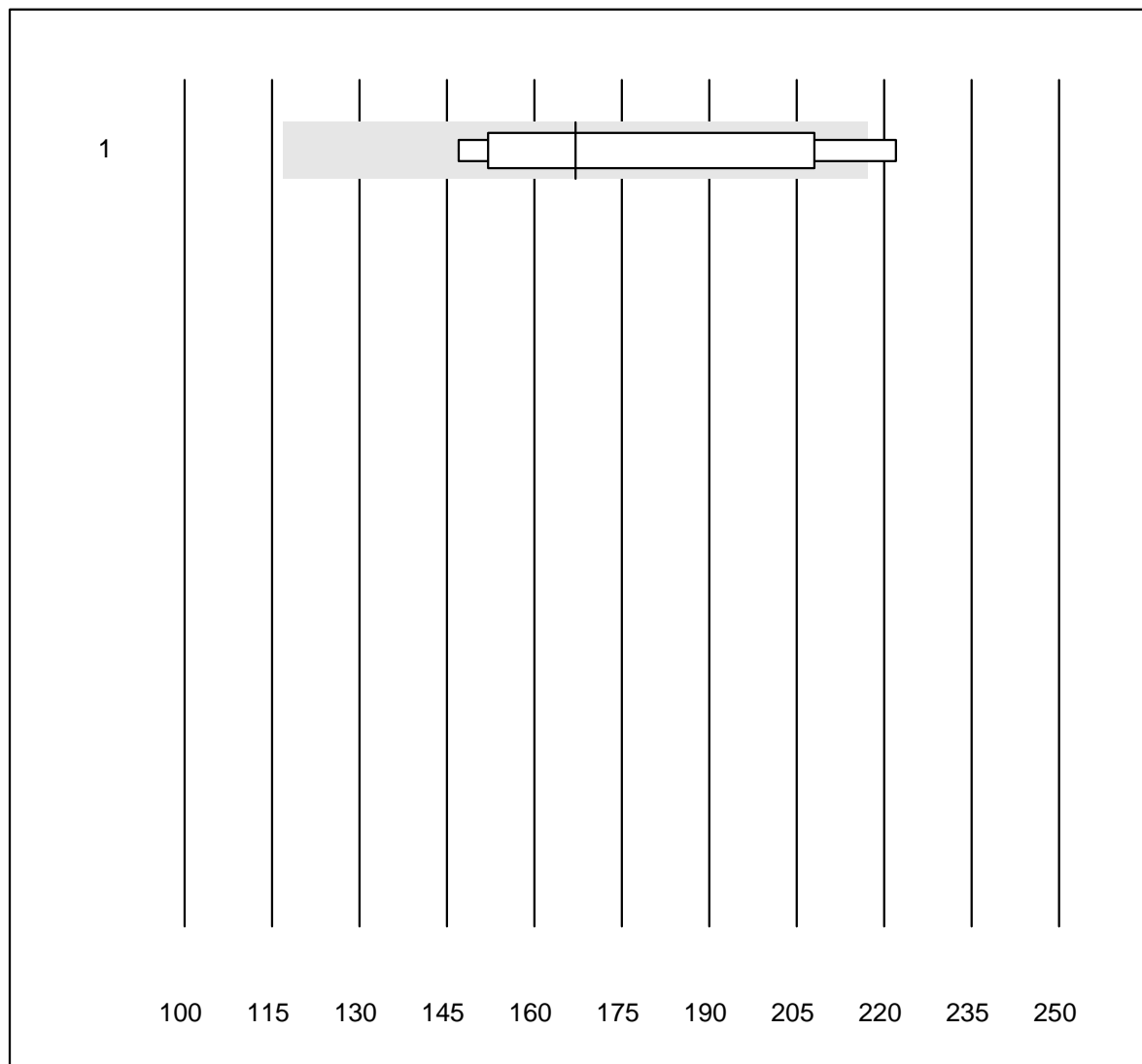


Tolérance MQ : 40 %

CK-MB Triage (µg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	7	100.0	0.0	0.0	9.5	18.3	e*

## Myoglobin Triage

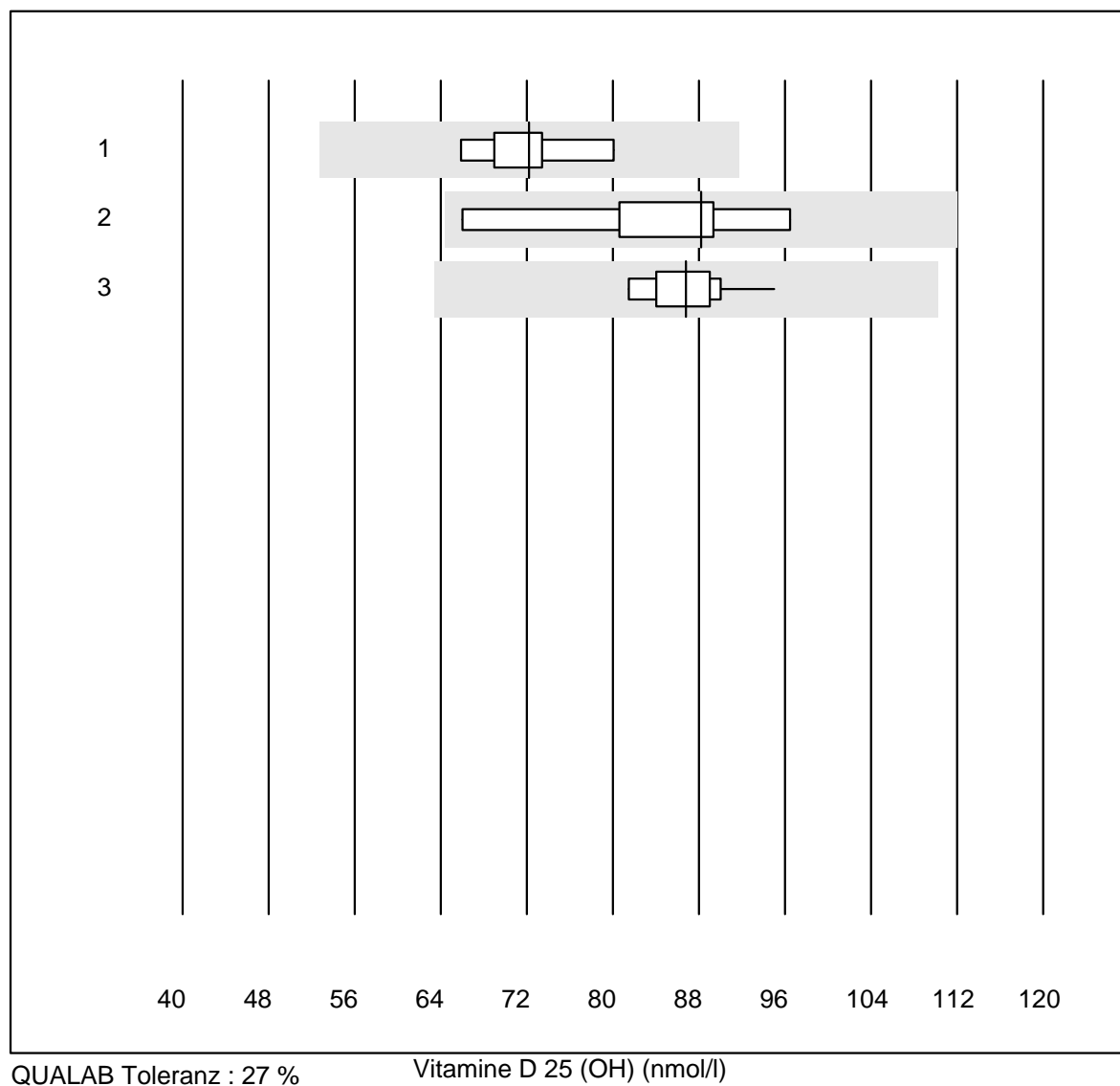


QUALAB Toleranz : 30 %

Myoglobin Triage (µg/l)

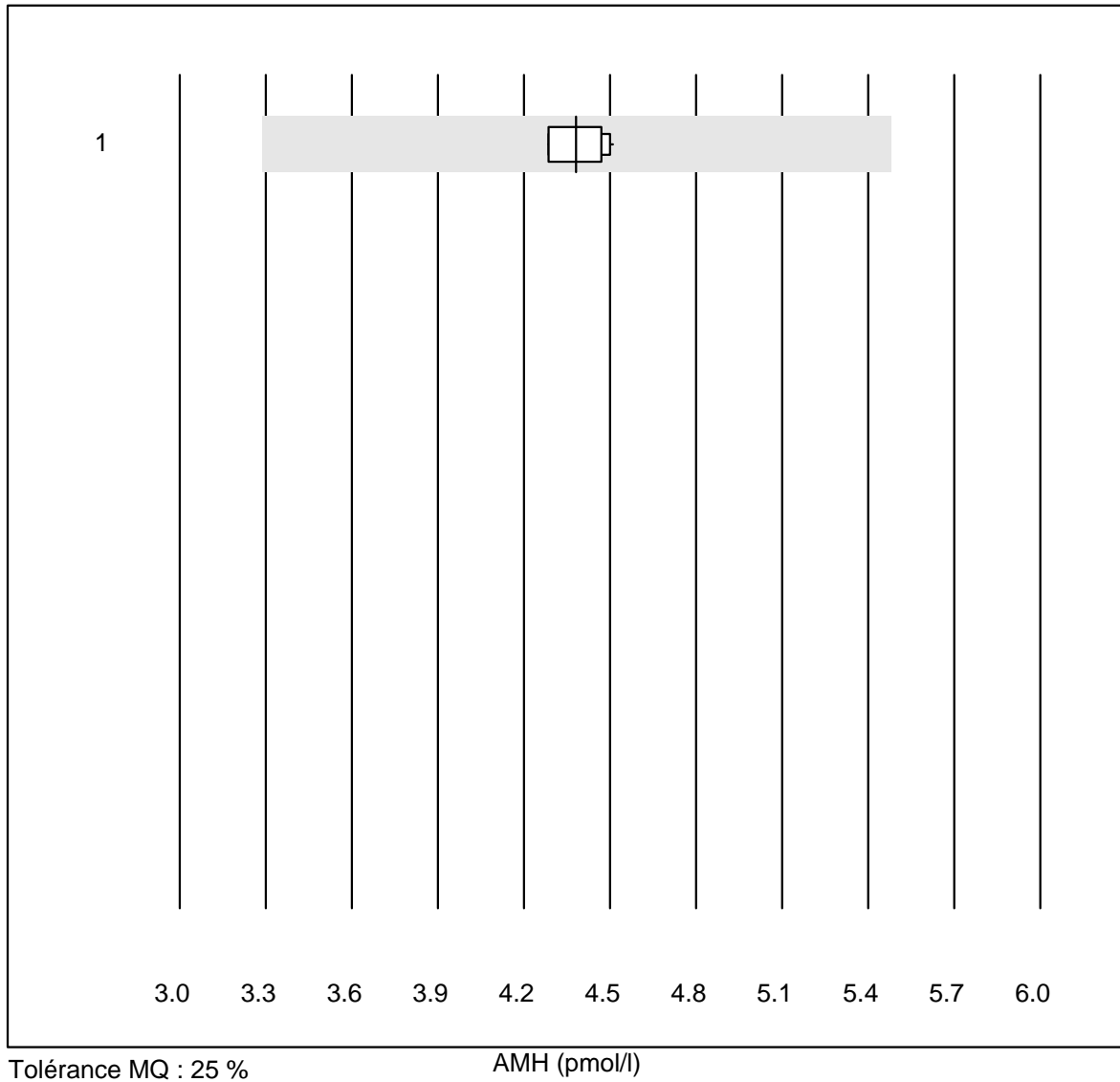
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	7	85.7	14.3	0.0	167.0	16.3	e*

## Vitamine D 25 (OH)



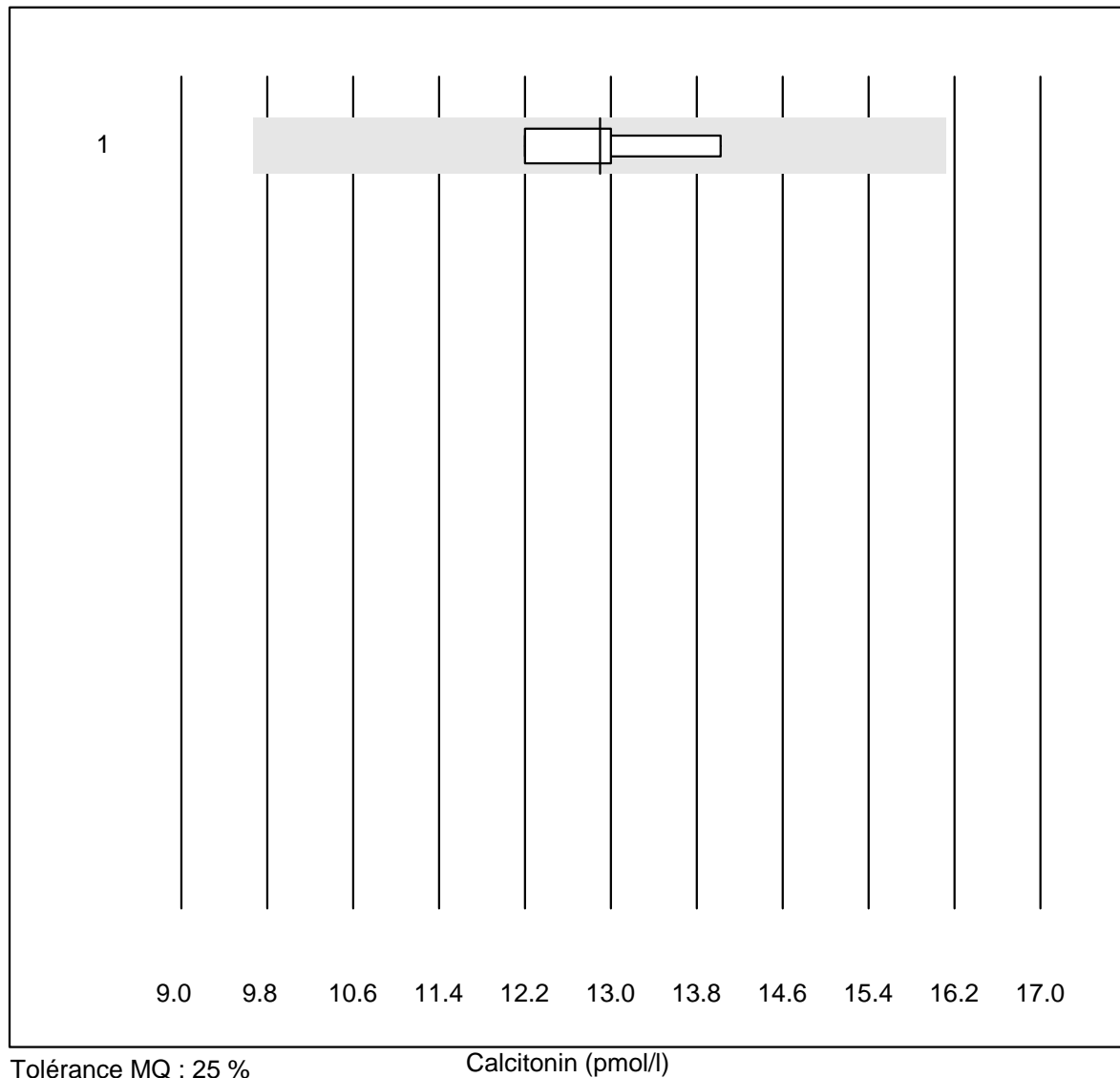
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	8	100.0	0.0	0.0	72.2	6.5	e
2 VIDAS	8	100.0	0.0	0.0	88.2	11.3	e*
3 Architect	10	100.0	0.0	0.0	86.8	4.6	e

## AMH



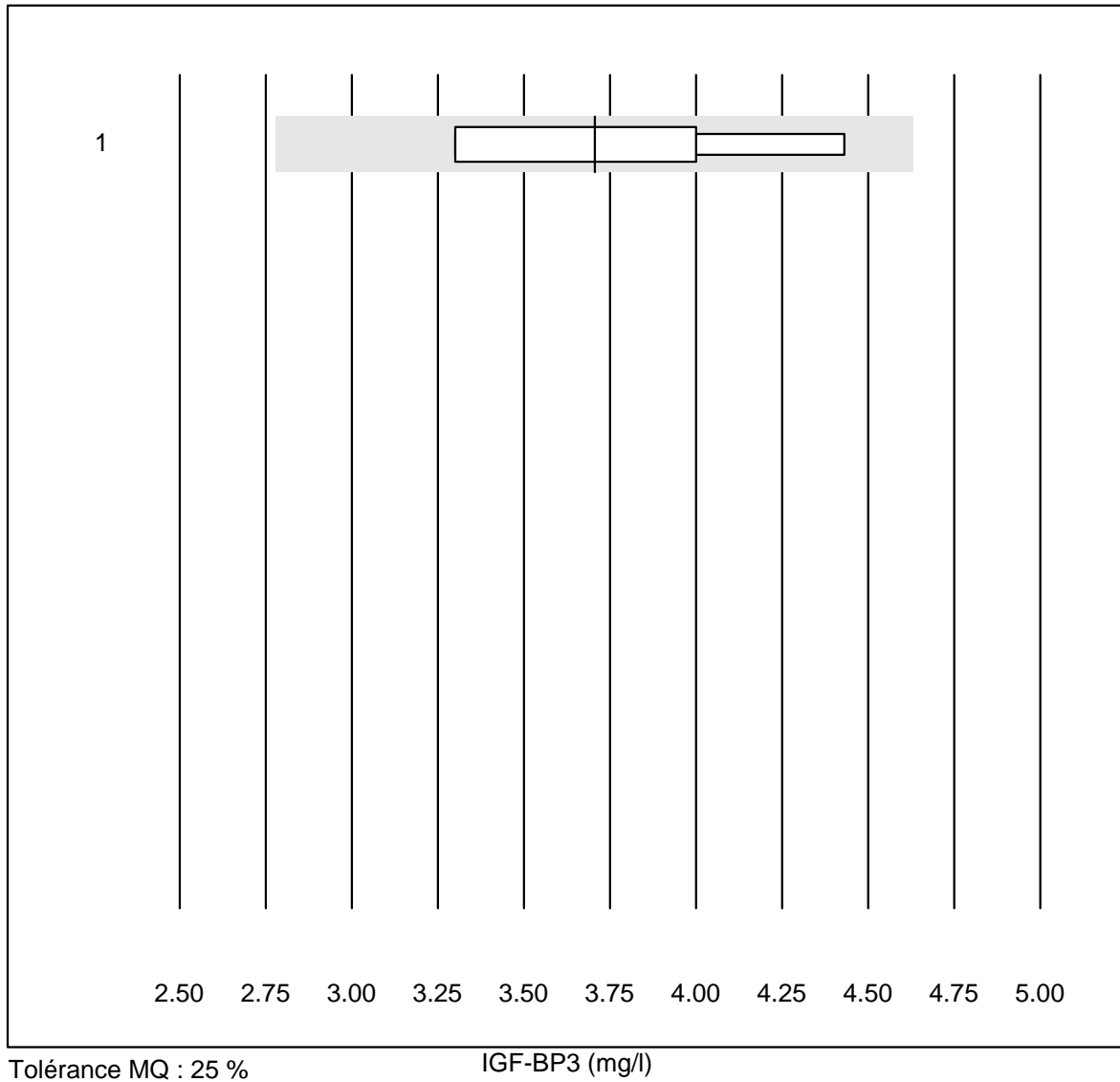
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	10	100.0	0.0	0.0	4.4	2.1	e

# Calcitonin



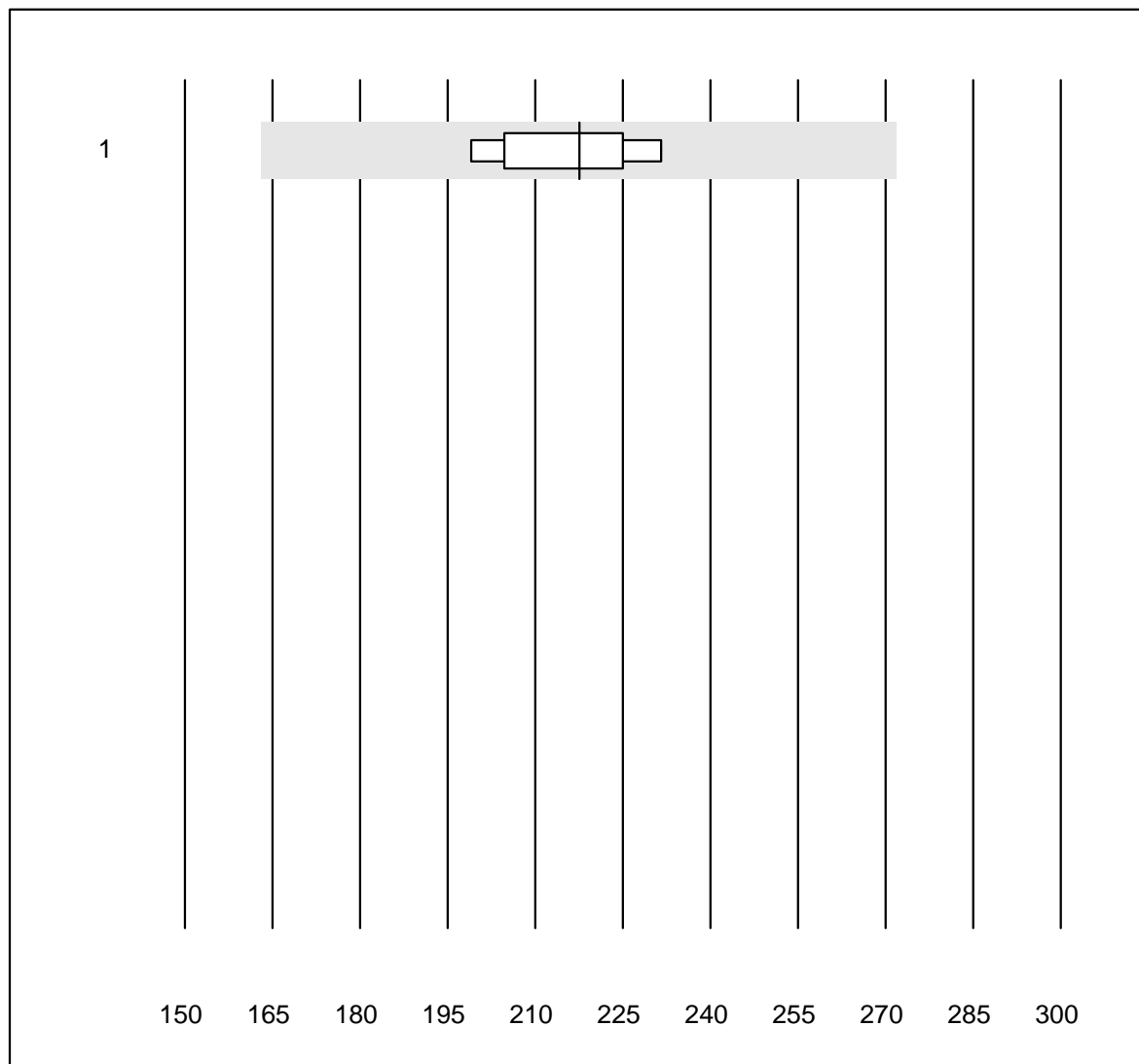
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	12.9	5.8	e

## IGF-BP3



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	3.71	14.0	e*

## Anti Thyreoglobulin

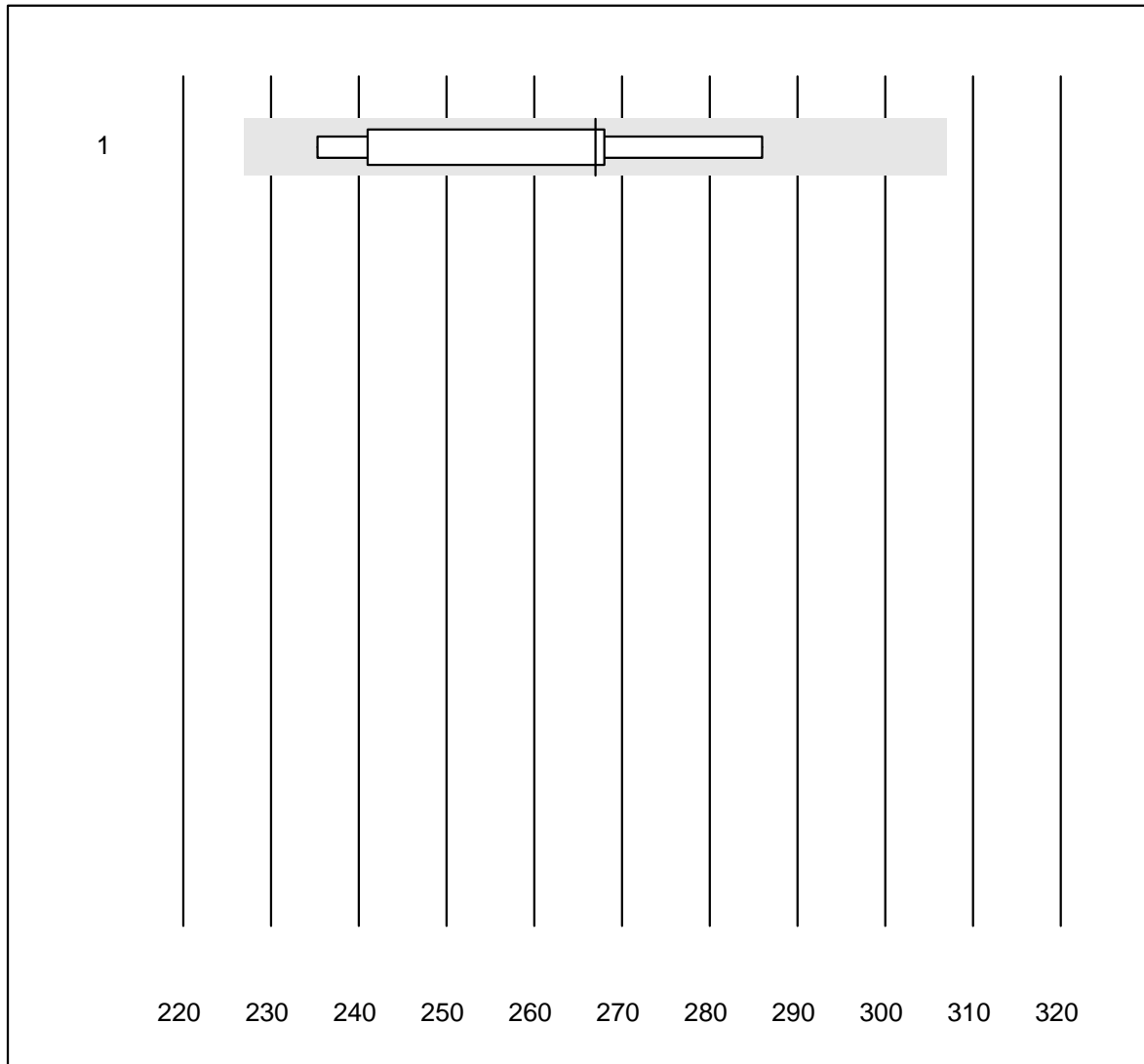


Tolérance MQ : 25 %

Anti Thyreoglobulin (IU/ml)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	8	100.0	0.0	0.0	218	5.4	e

## Anti TPO



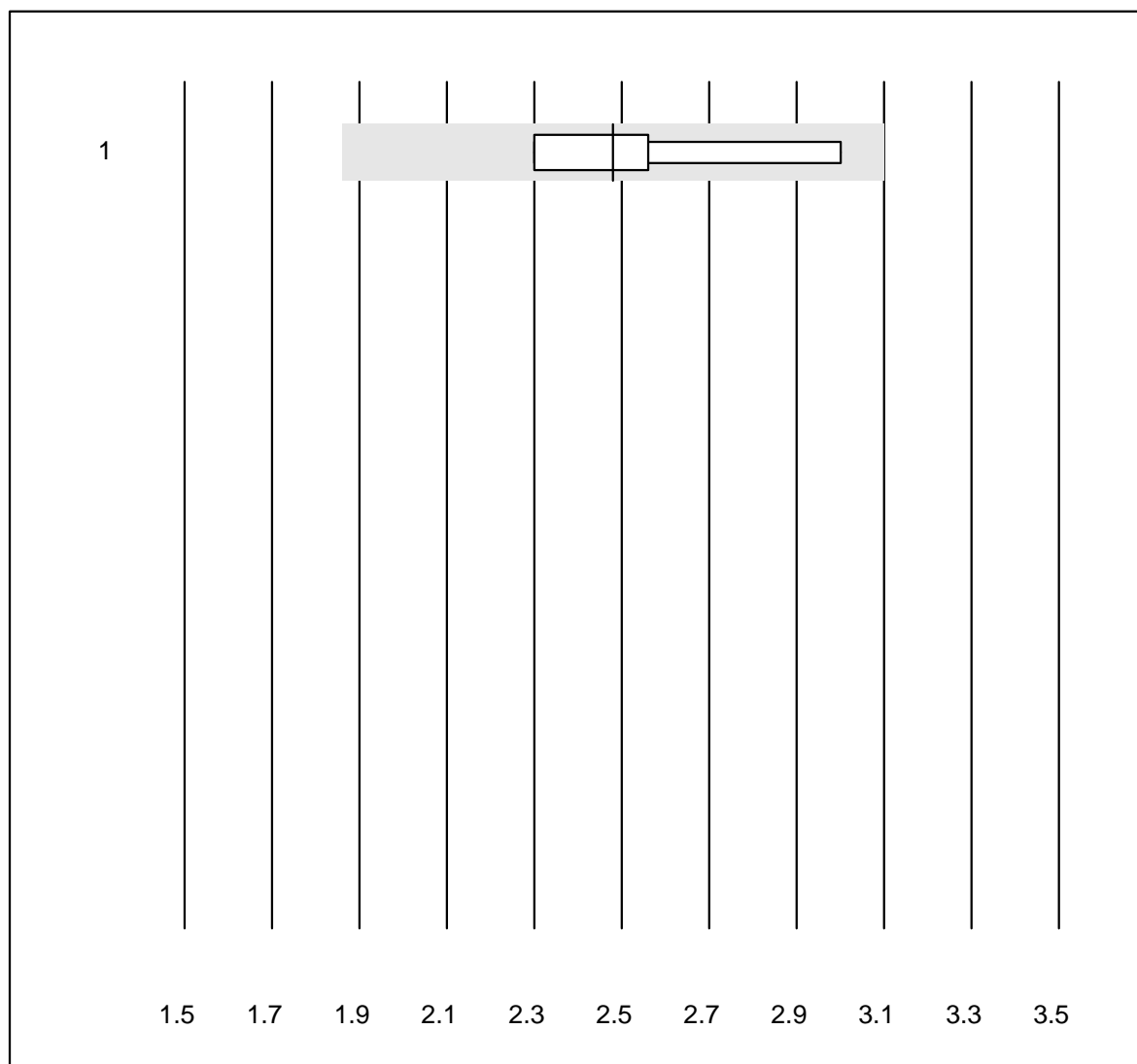
QUALAB Toleranz : 15 %

Anti TPO (IU/ml)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	7	100.0	0.0	0.0	267	6.9	e*



# TRAK

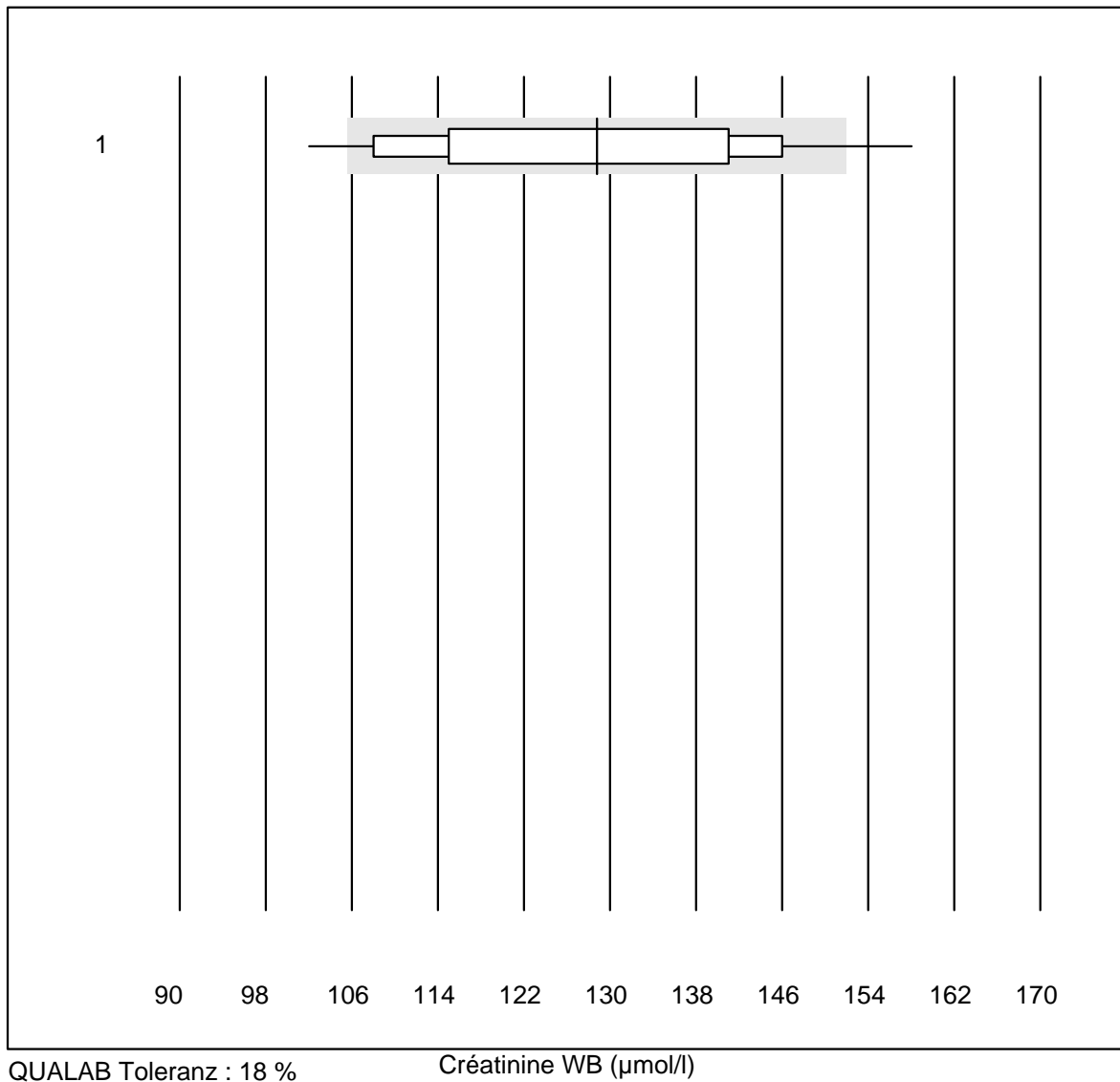


Tolérance MQ : 25 %

TRAK (IU/l)

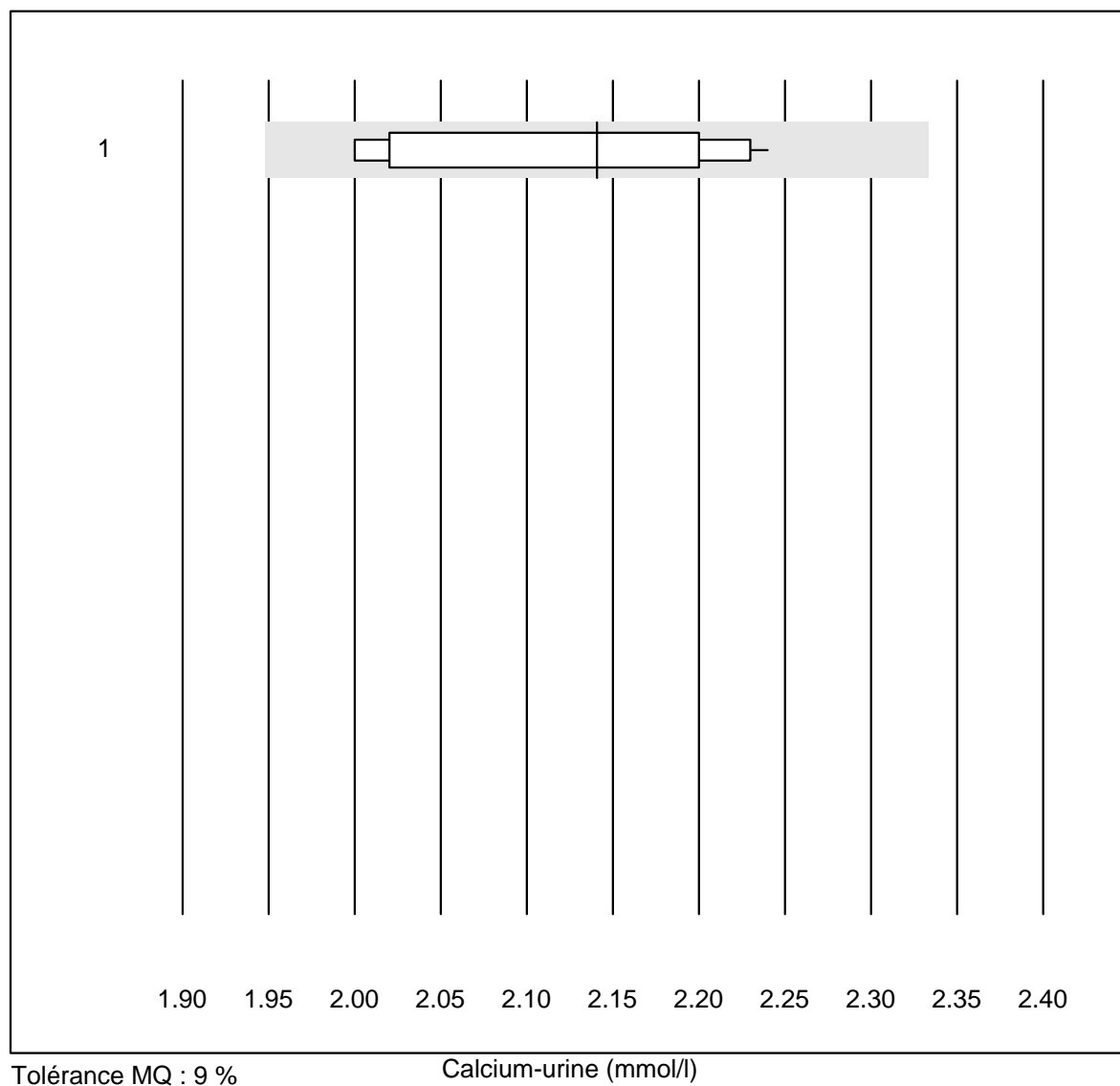
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Kryptor	4	100.0	0.0	0.0	2.48	12.1	e*

## Créatinine WB



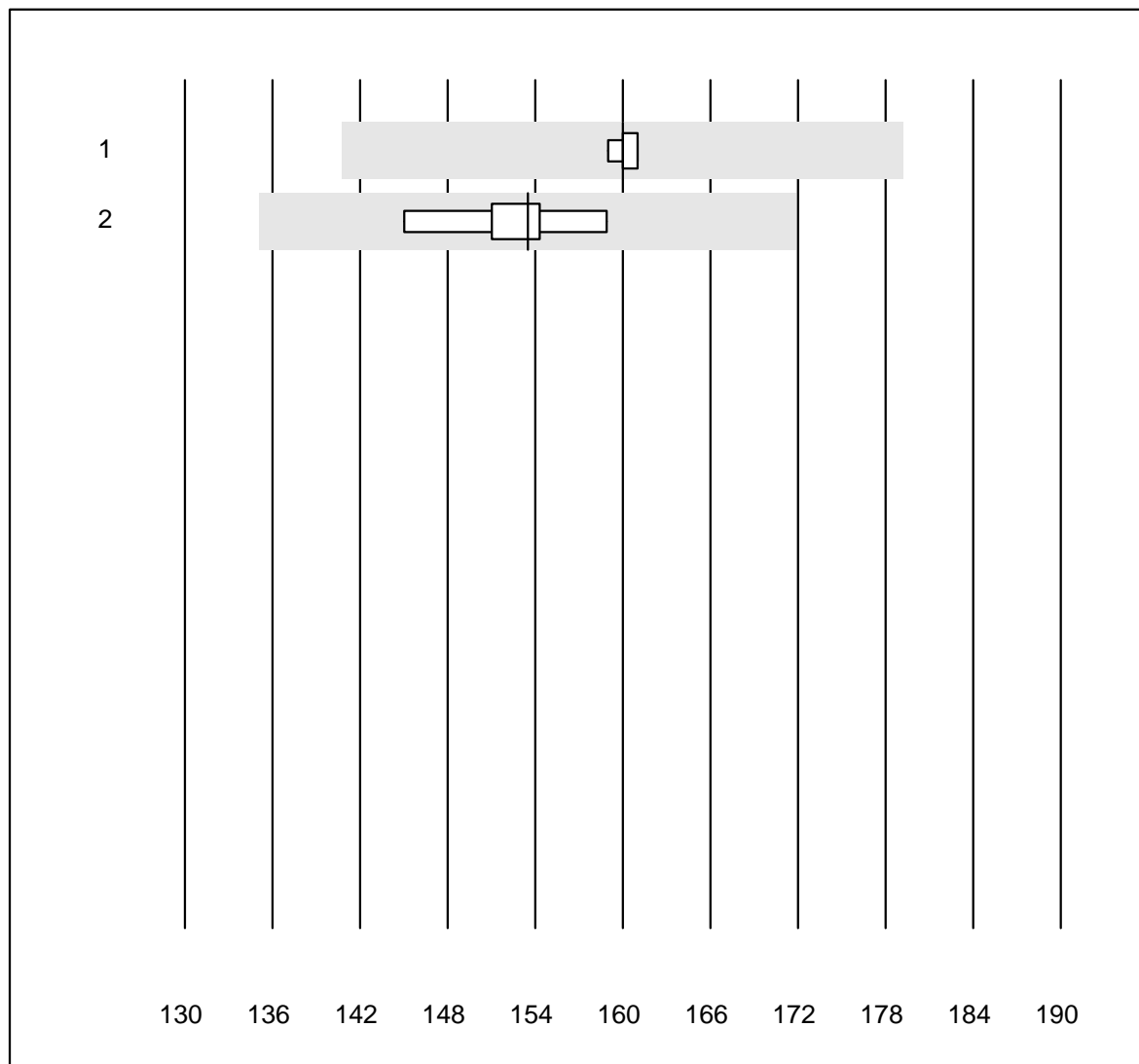
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Statsensor i / Nova	43	79.1	11.6	9.3	129	11.3	e

## Calcium-urine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	16	100.0	0.0	0.0	2.14	4.1	e

## Chlorures-urine

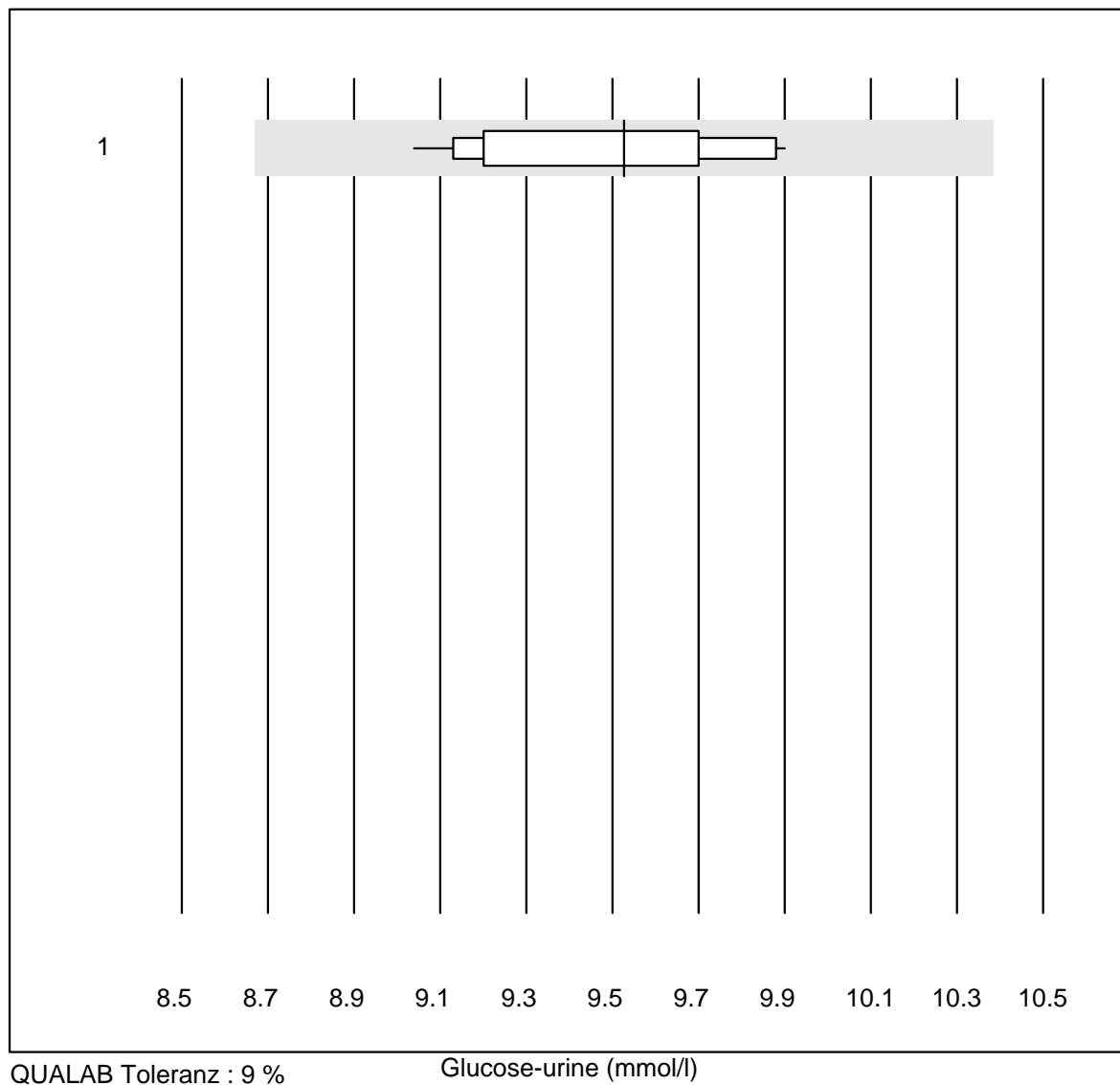


Tolérance MQ : 12 %

Chlorures-urine (mmol/l)

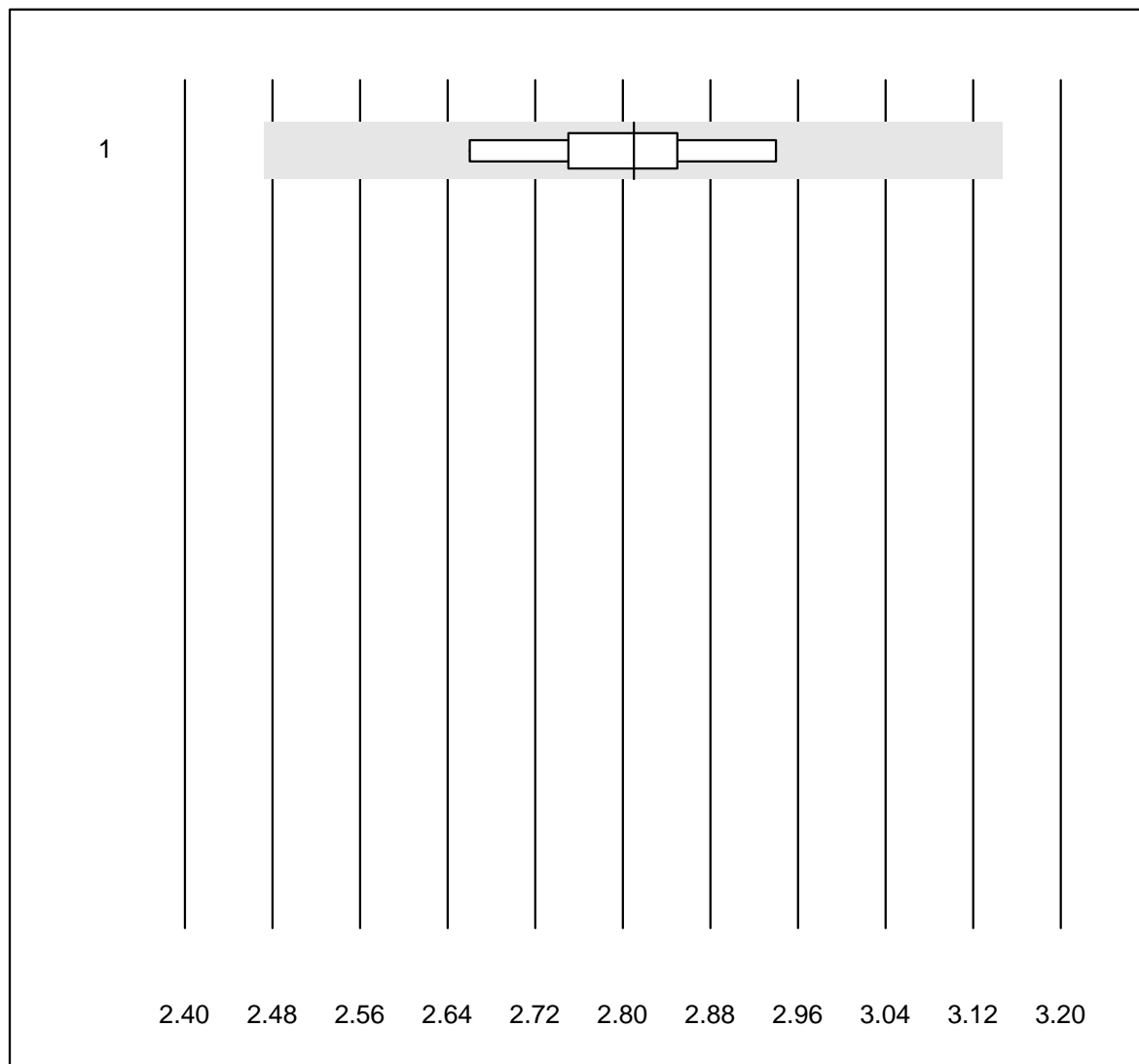
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	5	100.0	0.0	0.0	160	0.5	e
2	Cobas	7	100.0	0.0	0.0	154	2.7	e

## Glucose-urine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	16	100.0	0.0	0.0	9.5	3.0	e

## Magnésium-urine

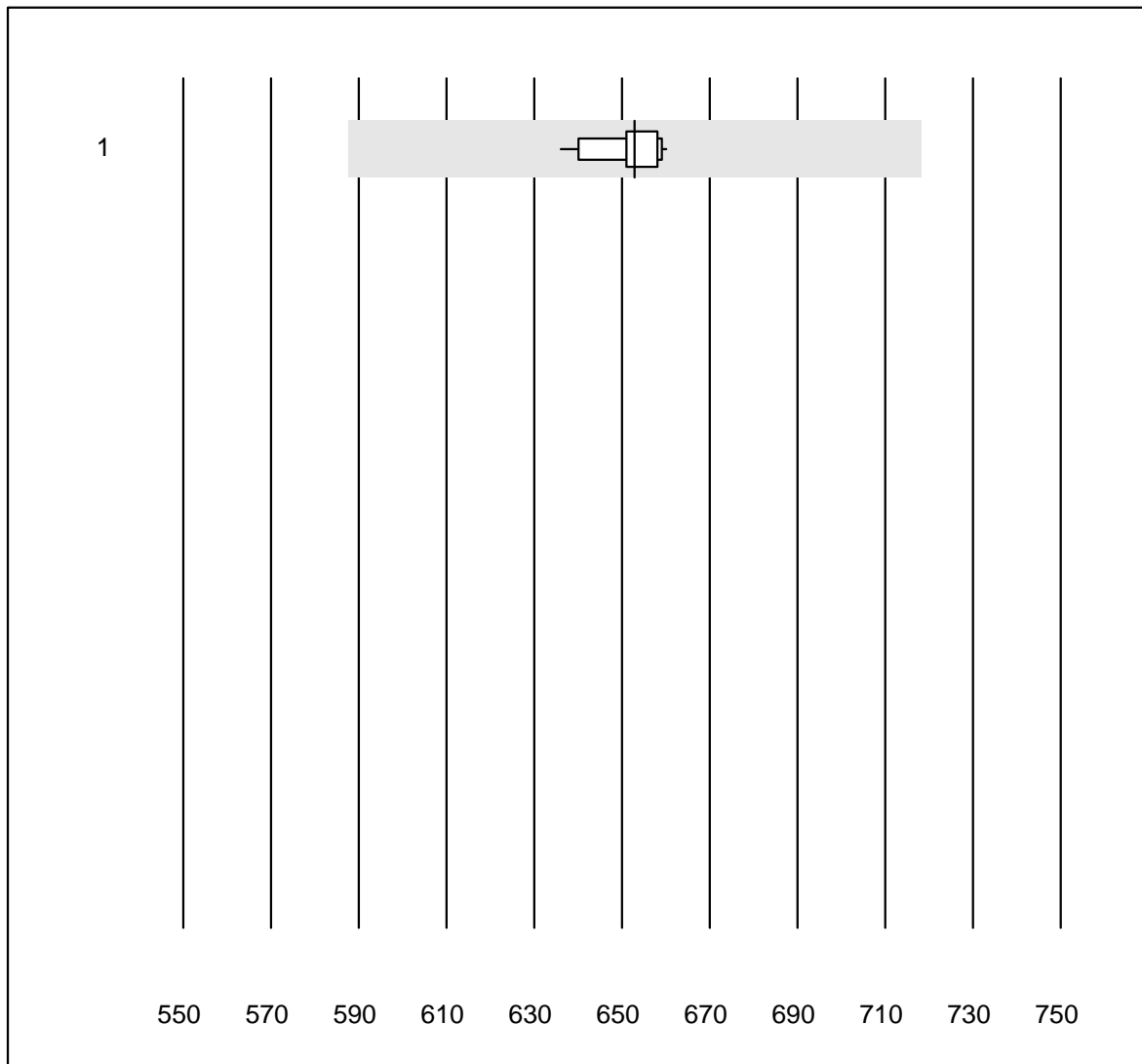


Tolérance MQ : 12 %

Magnésium-urine (mmol/l)

Nr.	Methode	Total	% Efulft	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	7	100.0	0.0	0.0	2.81	3.1	e

## Osmolalité-urine

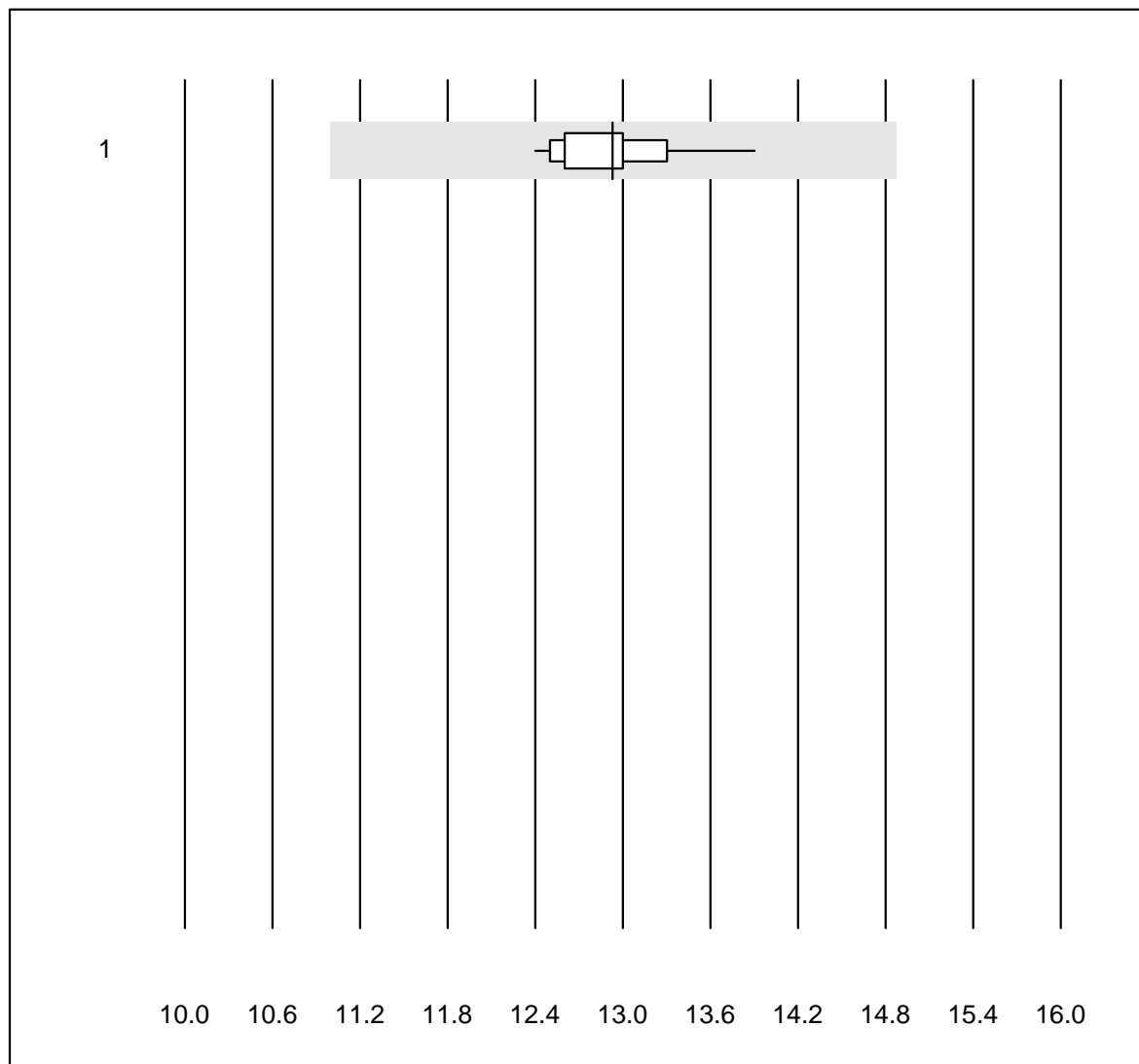


Tolérance MQ : 10 %

Osmolalité-urine (mosm/kg)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cryoscopie	13	100.0	0.0	0.0	653	1.1	e

## Phosphore-urine



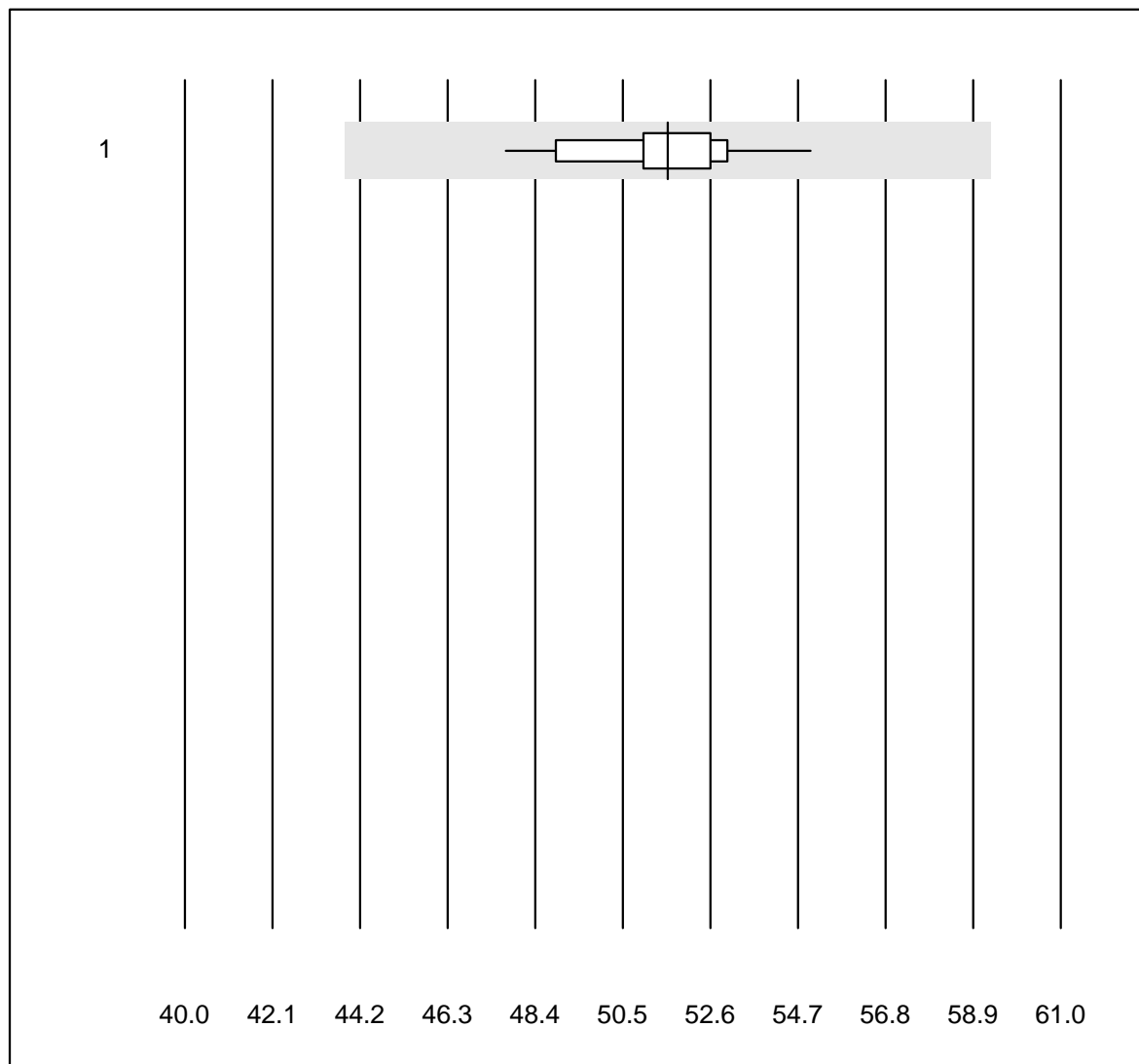
Tolérance MQ : 15 %

Phosphore-urine (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	16	100.0	0.0	0.0	12.9	2.8	e



## Potassium-urine

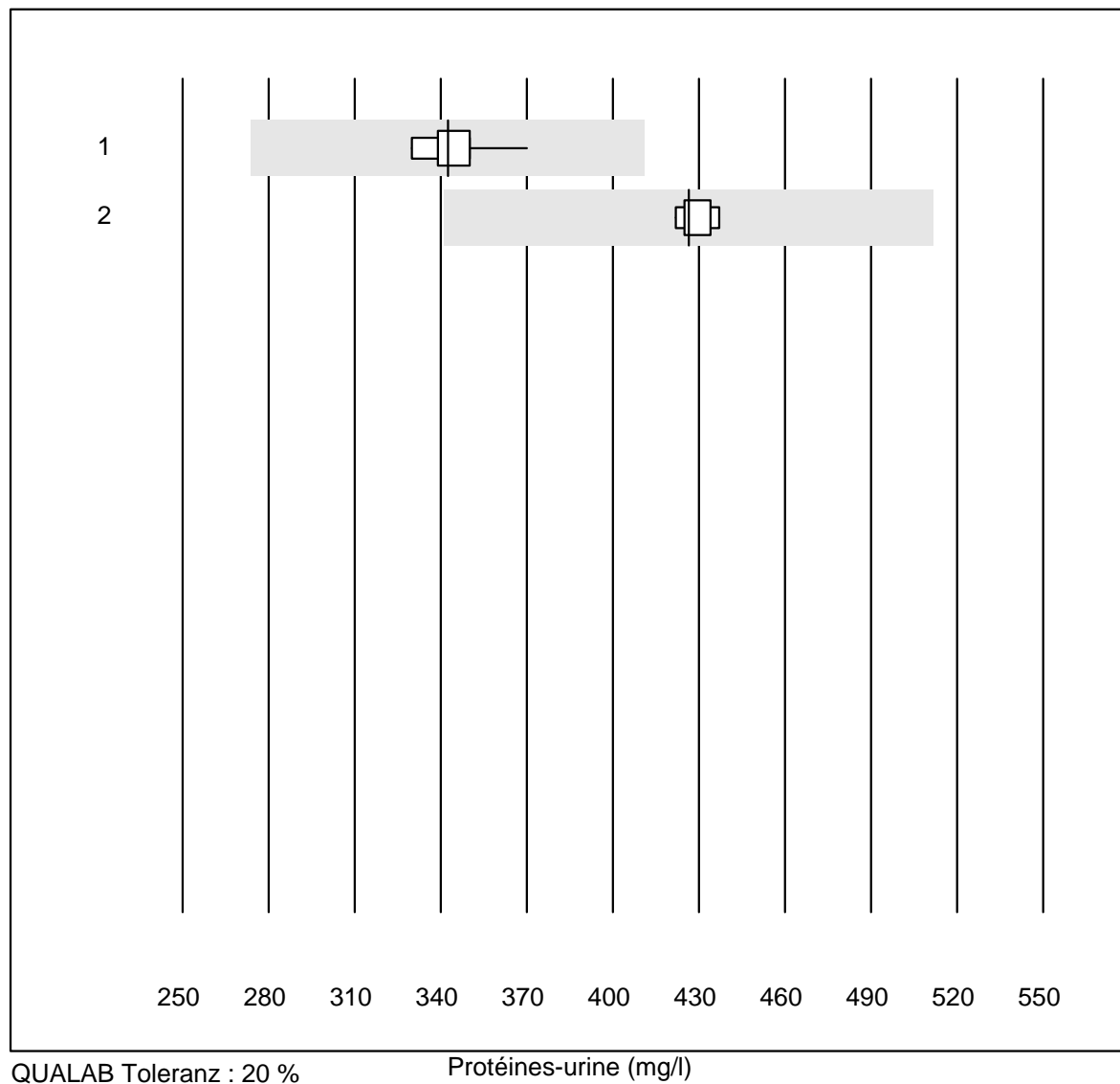


Tolérance MQ : 15 %

Potassium-urine (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	22	100.0	0.0	0.0	52	3.3	e

## Protéines-urine

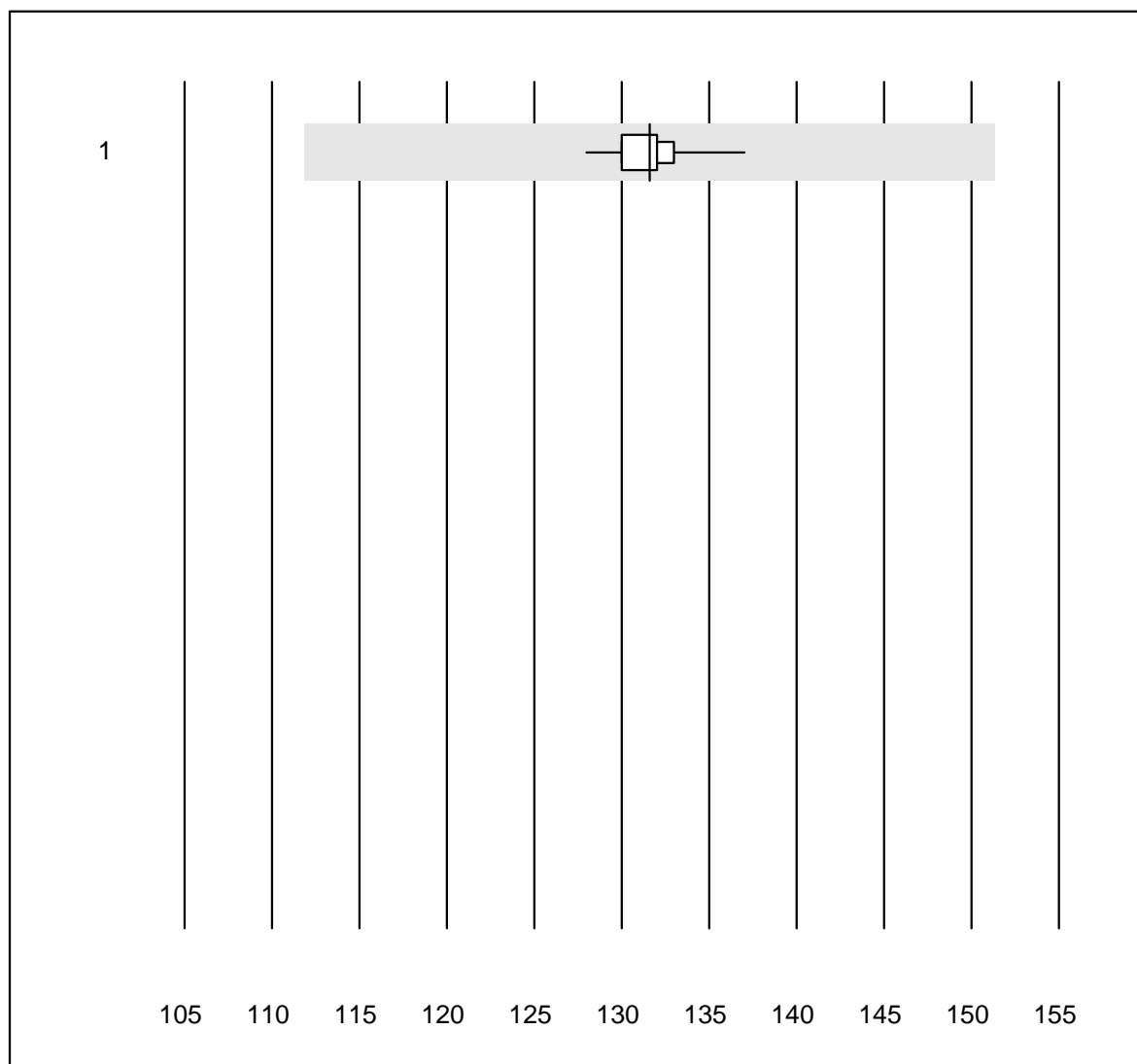


QUALAB Toleranz : 20 %

Protéines-urine (mg/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas/Roche	14	100.0	0.0	0.0	342.5	3.0	e
2	Chimie humide	9	100.0	0.0	0.0	426.5	1.3	e

## Sodium-urine

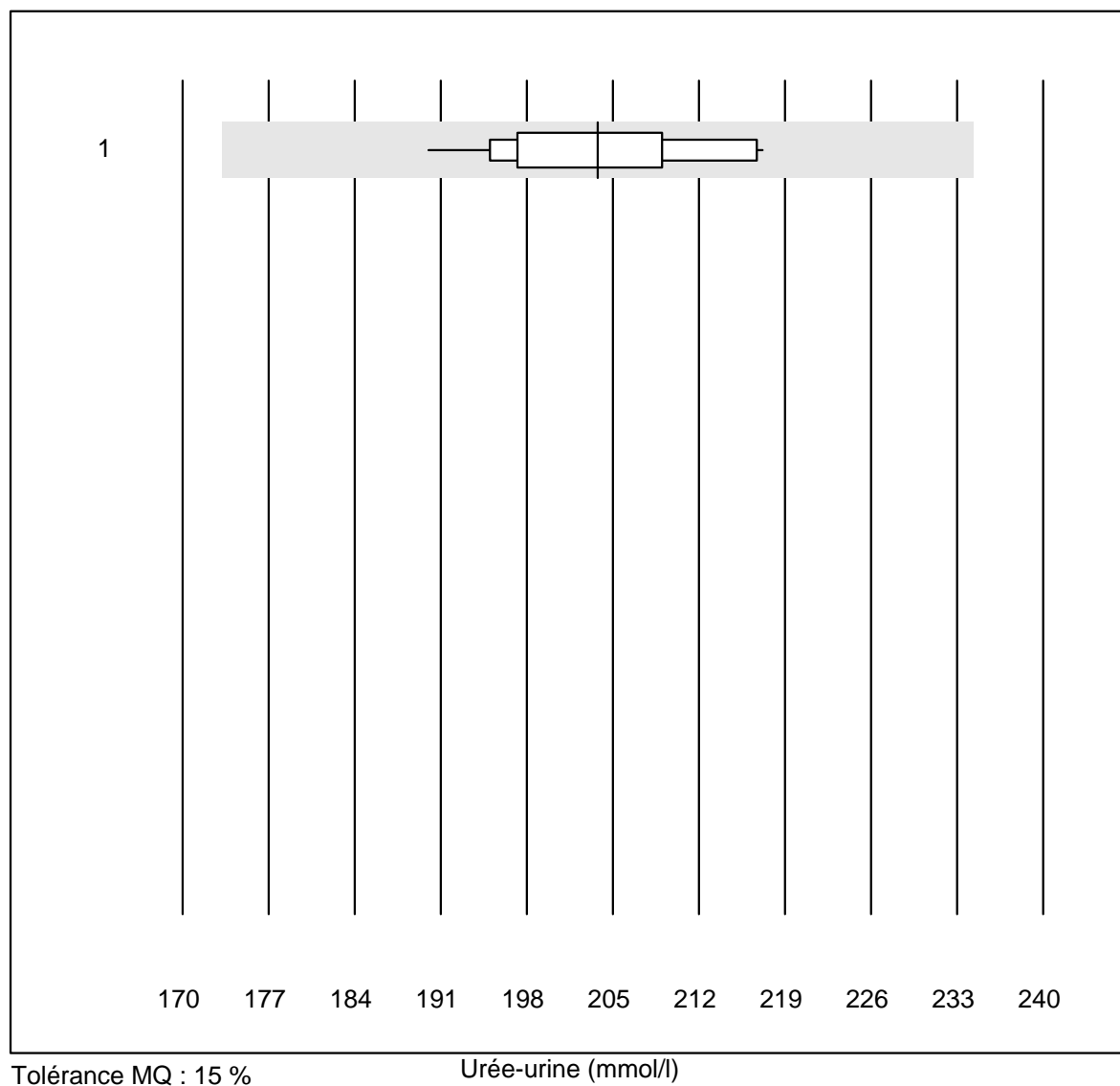


Tolérance MQ : 15 %

Sodium-urine (mmol/l)

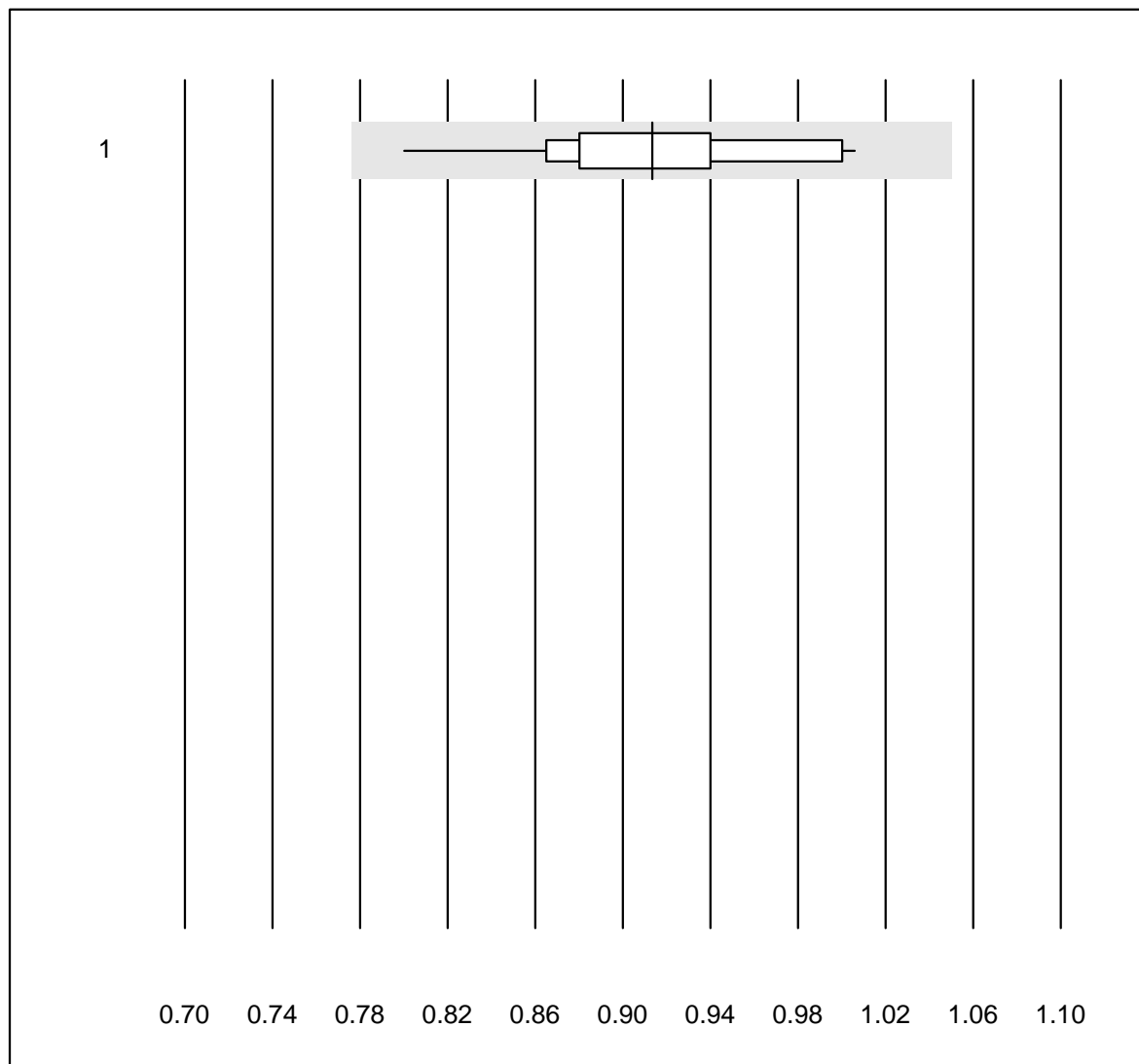
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	toutes les méthodes	23	100.0	0.0	0.0	132	1.4	e

## Urée-urine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	19	100.0	0.0	0.0	204	3.7	e

## Acide urique-urine

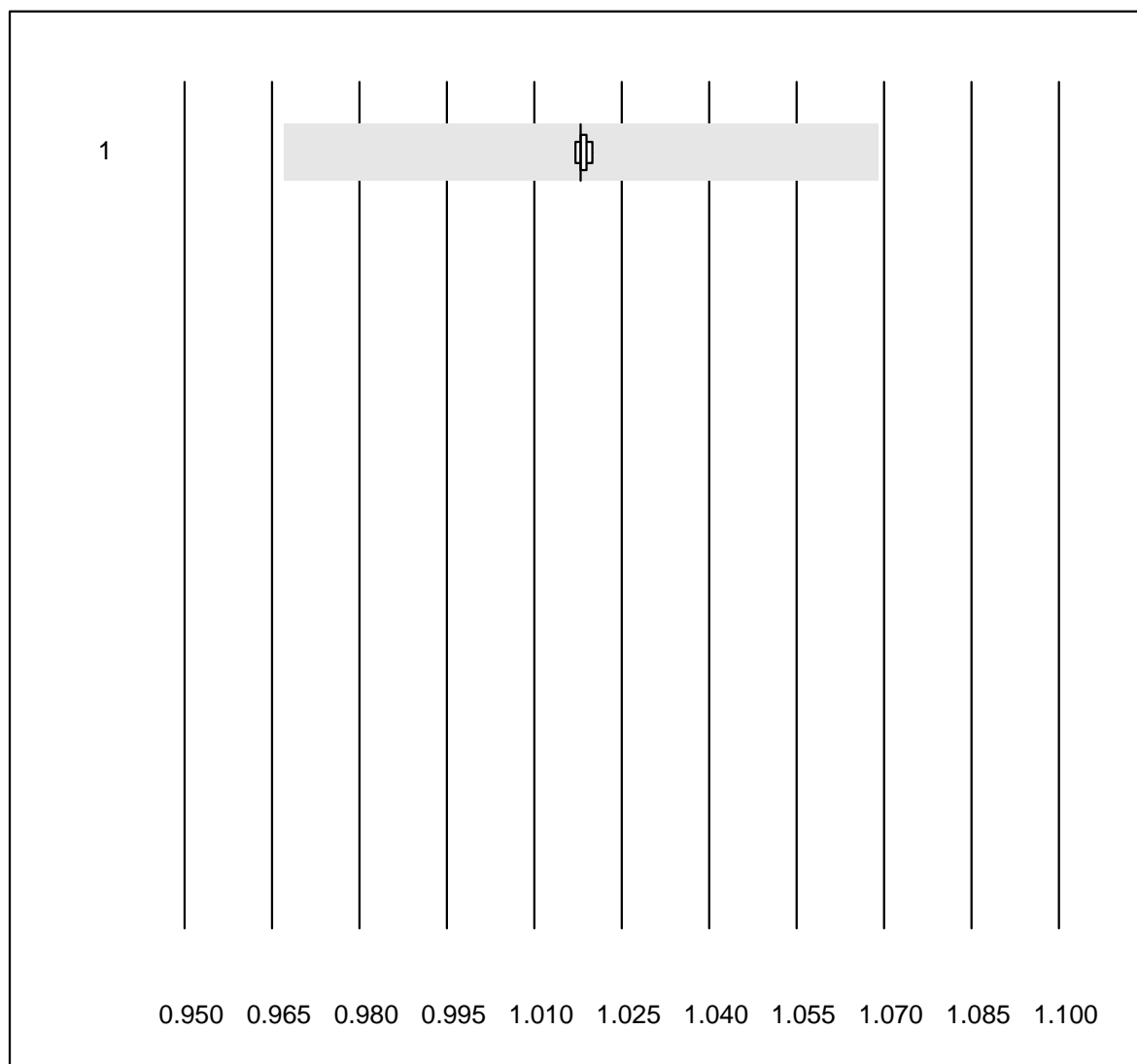


Tolérance MQ : 15 %

Acide urique-urine (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	15	100.0	0.0	0.0	0.91	5.8	e

## Gravité spécifique-urine

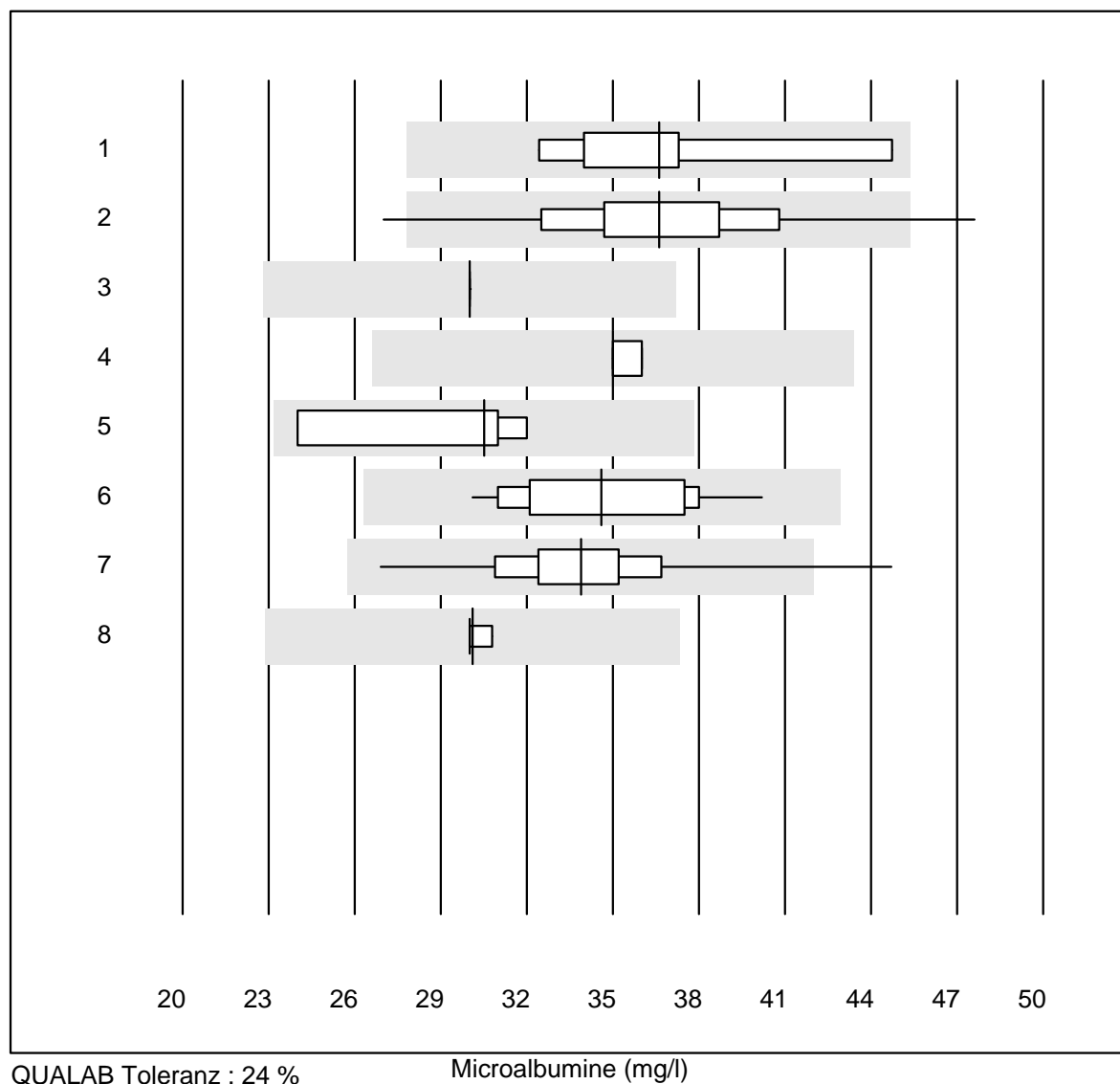


Tolérance MQ : 5 %

Gravité spécifique-urine ()

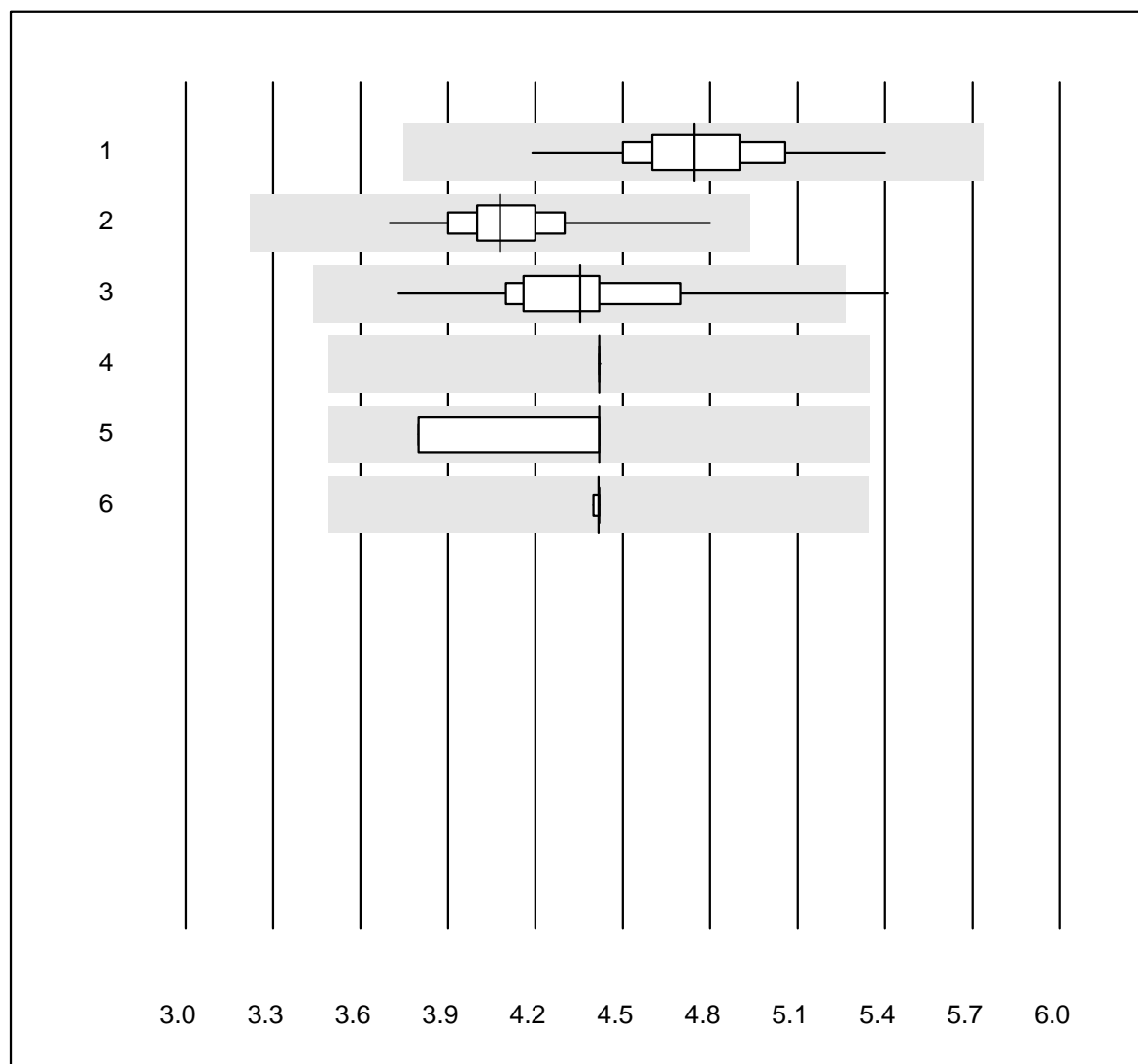
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Refraktometer	6	100.0	0.0	0.0	1.018	0.1	e

## Microalbumine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	AFIAS	8	100.0	0.0	0.0	36.6	10.8	e*
2	Afinion	437	95.4	0.9	3.7	36.6	8.8	e
3	Systemex U	19	63.2	0.0	36.8	30.0	0.0	e
4	Autres méthodes	4	75.0	0.0	25.0	35.0	1.6	a
5	NycoCard	4	100.0	0.0	0.0	30.5	12.3	e*
6	Turbidimetrie	24	95.8	0.0	4.2	34.6	8.4	e
7	DCA2000/Vantage	143	96.5	1.4	2.1	33.9	7.4	e
8	Siemens Clinitek	12	66.7	0.0	33.3	30.1	0.9	e

## Créatinine urine



QUALAB Toleranz : 21 %

Créatinine urine (mmol/l)

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	DCA2000/Vantage	145	95.2	0.0	4.8	4.7	4.6	e
2	Afinion	436	97.5	0.0	2.5	4.1	4.2	e
3	Chimie humide	34	97.1	2.9	0.0	4.4	6.6	e
4	Sysmex U	18	77.8	0.0	22.2	4.4	0.0	e
5	Aution Eleven	4	100.0	0.0	0.0	4.4	7.3	e*
6	Siemens Clinitek	12	58.3	0.0	41.7	4.4	0.2	e