

Verein für  
Association pour le  
Associazione per il



medizinische Qualitätskontrolle  
contrôle de qualité médical  
controllo di qualità medico

# **Commentaire de l'essai interlaboratoire**

## **2019 - 4**

## **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.

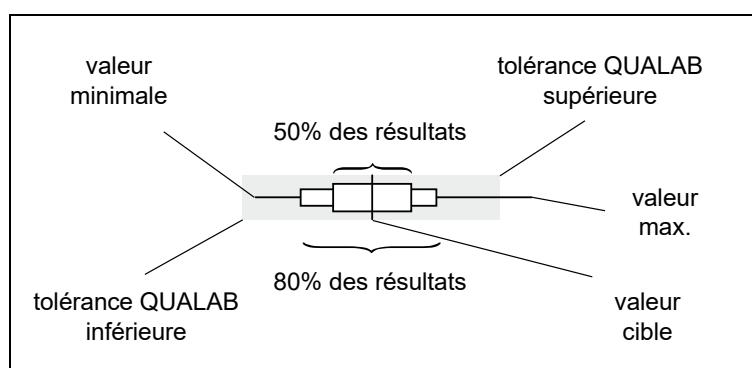
## **Tolérances QUALAB et MQ**

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:

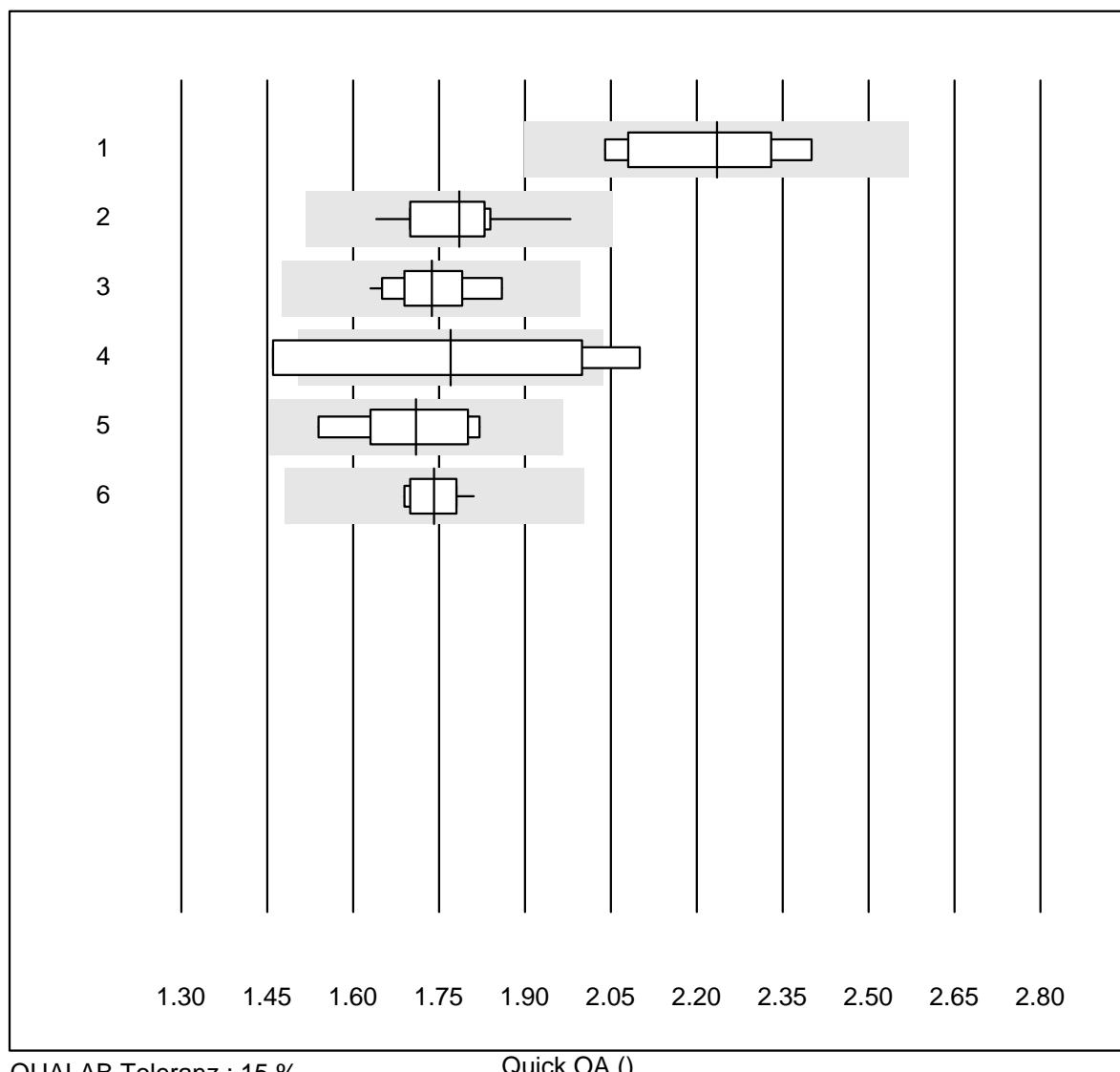
- Le contrôle Chimie K1 est un sérum de contrôle commercialisé prêt à l'emploi. Même si l'échantillon est d'origine humaine, des effets matriciels sont possibles. Ceux-ci dépendent de l'appareil et peuvent générer des valeurs cible différentes.
- Seul un échantillon a été mesuré. La dispersion des résultats 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, 10.12.2019

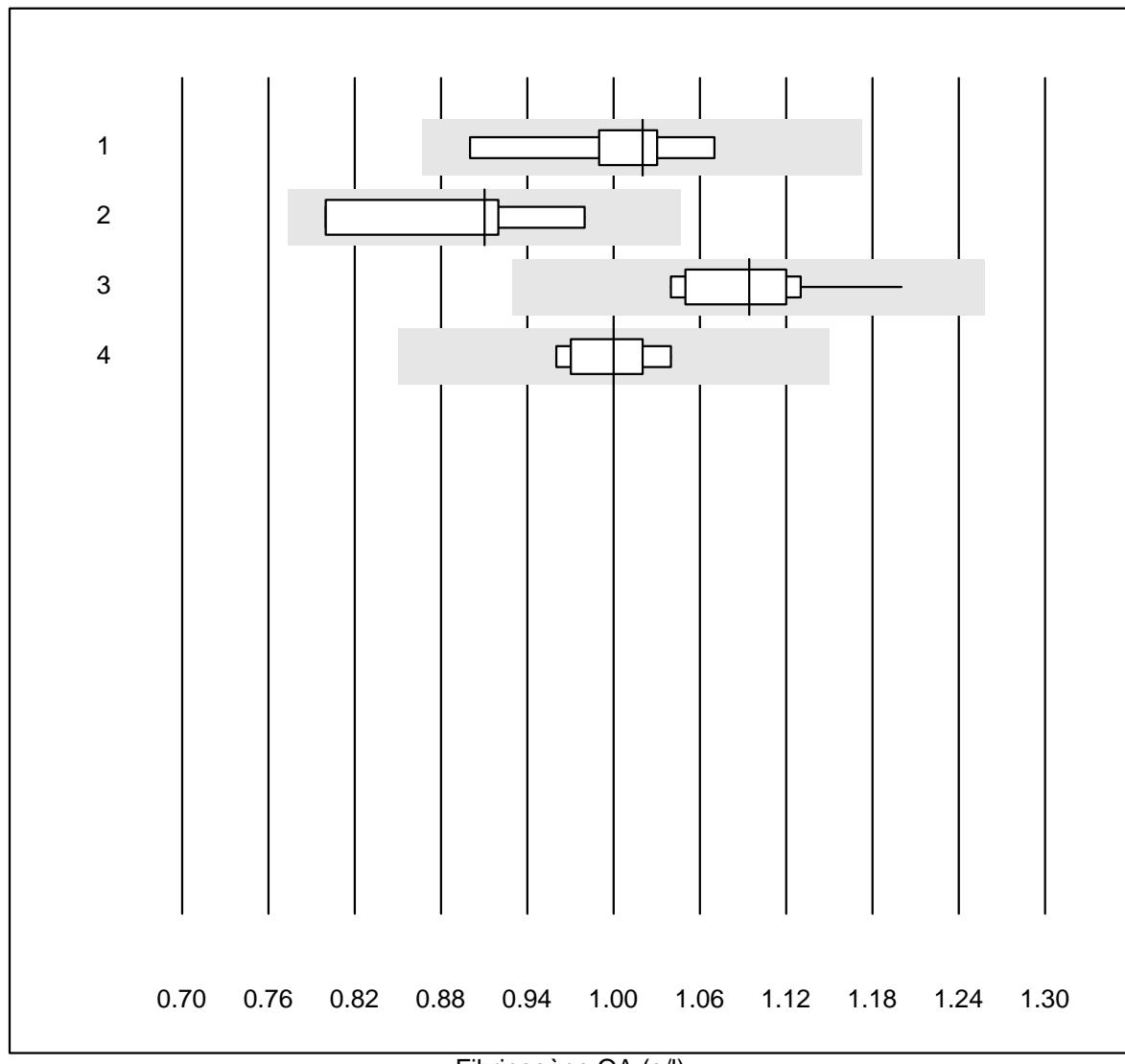


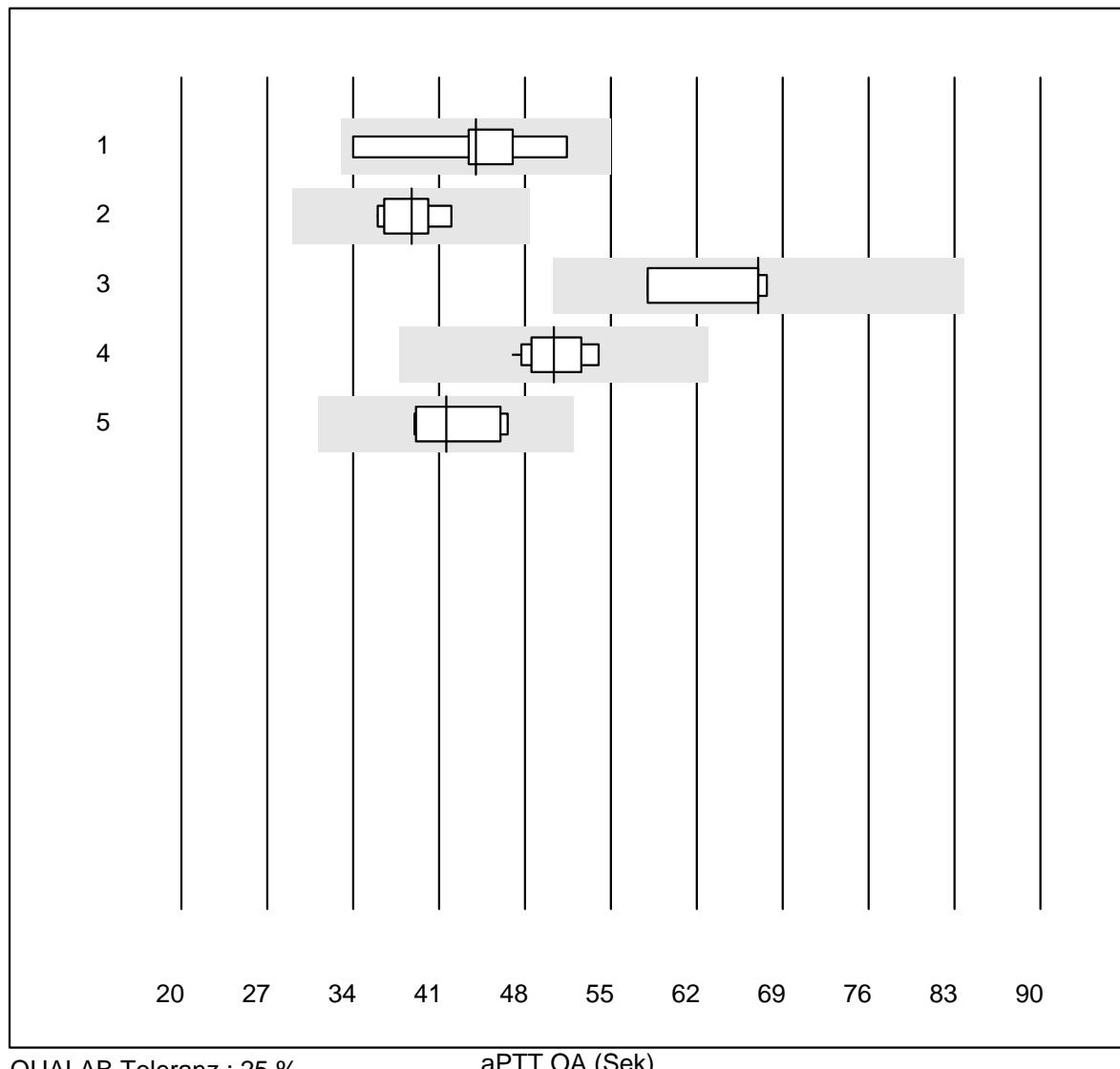
Dr. R. Fried  
Directeur de l'essai interlaboratoire

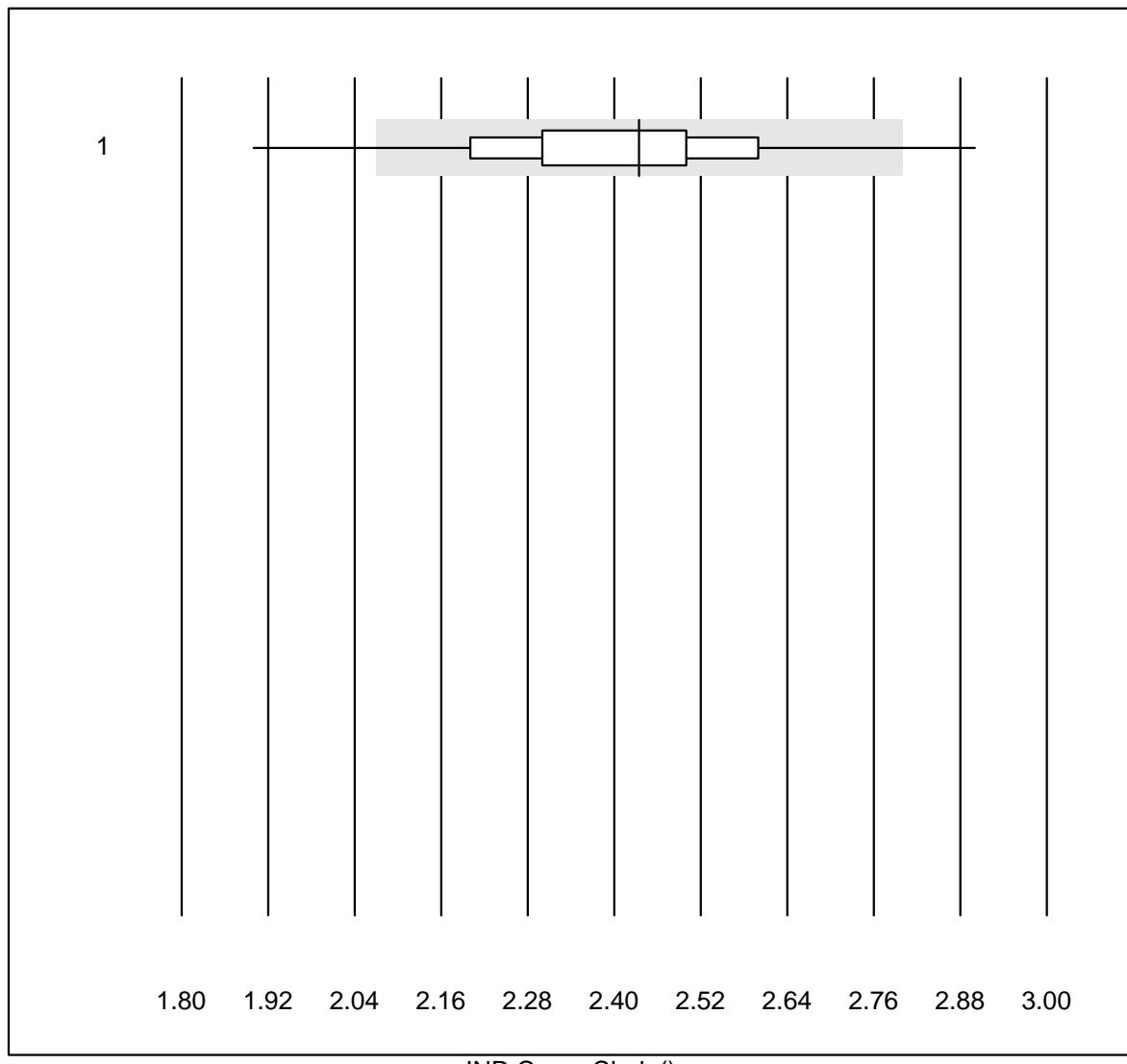
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**Quick OA**

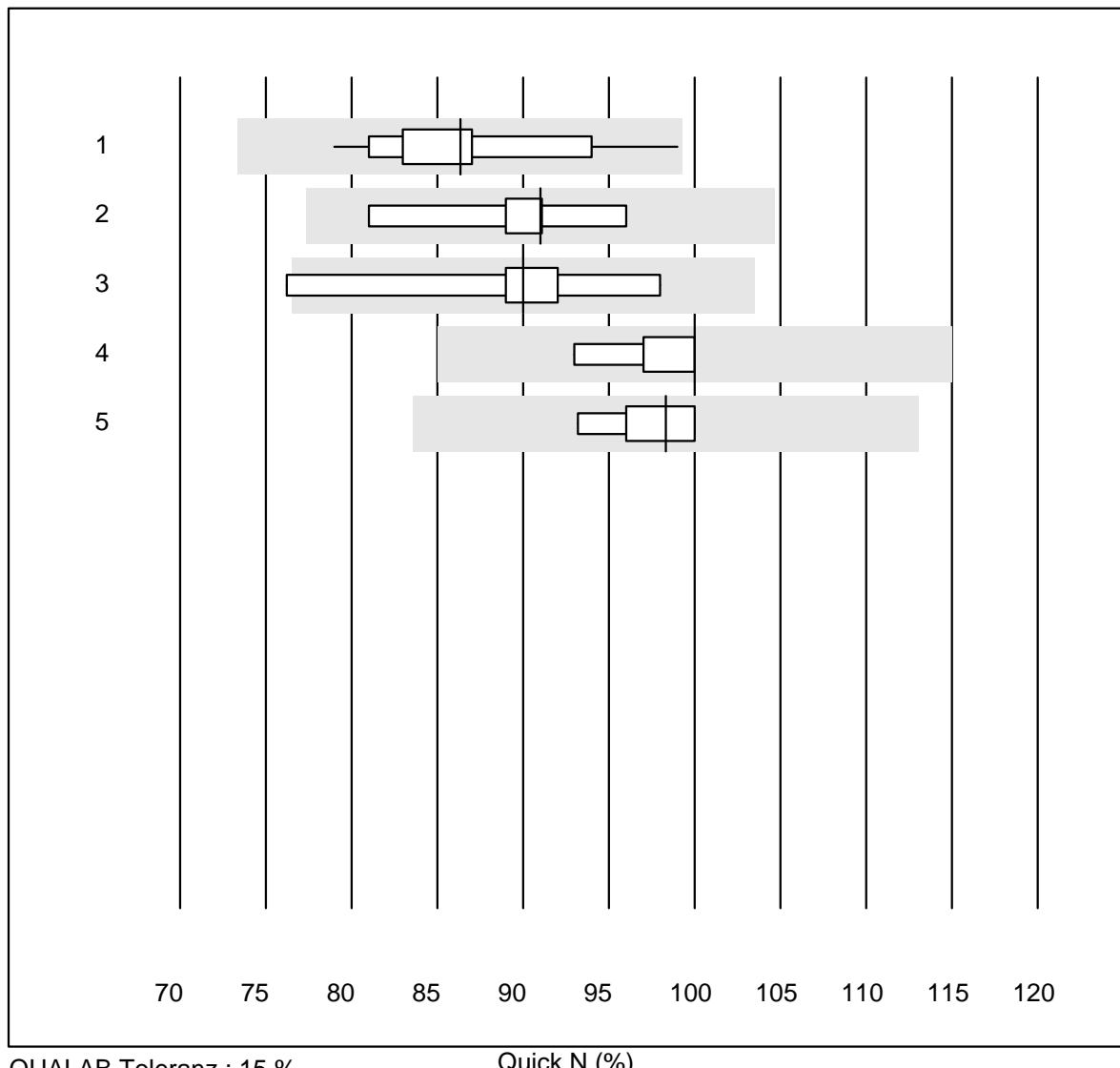
## Fibrinogène OA



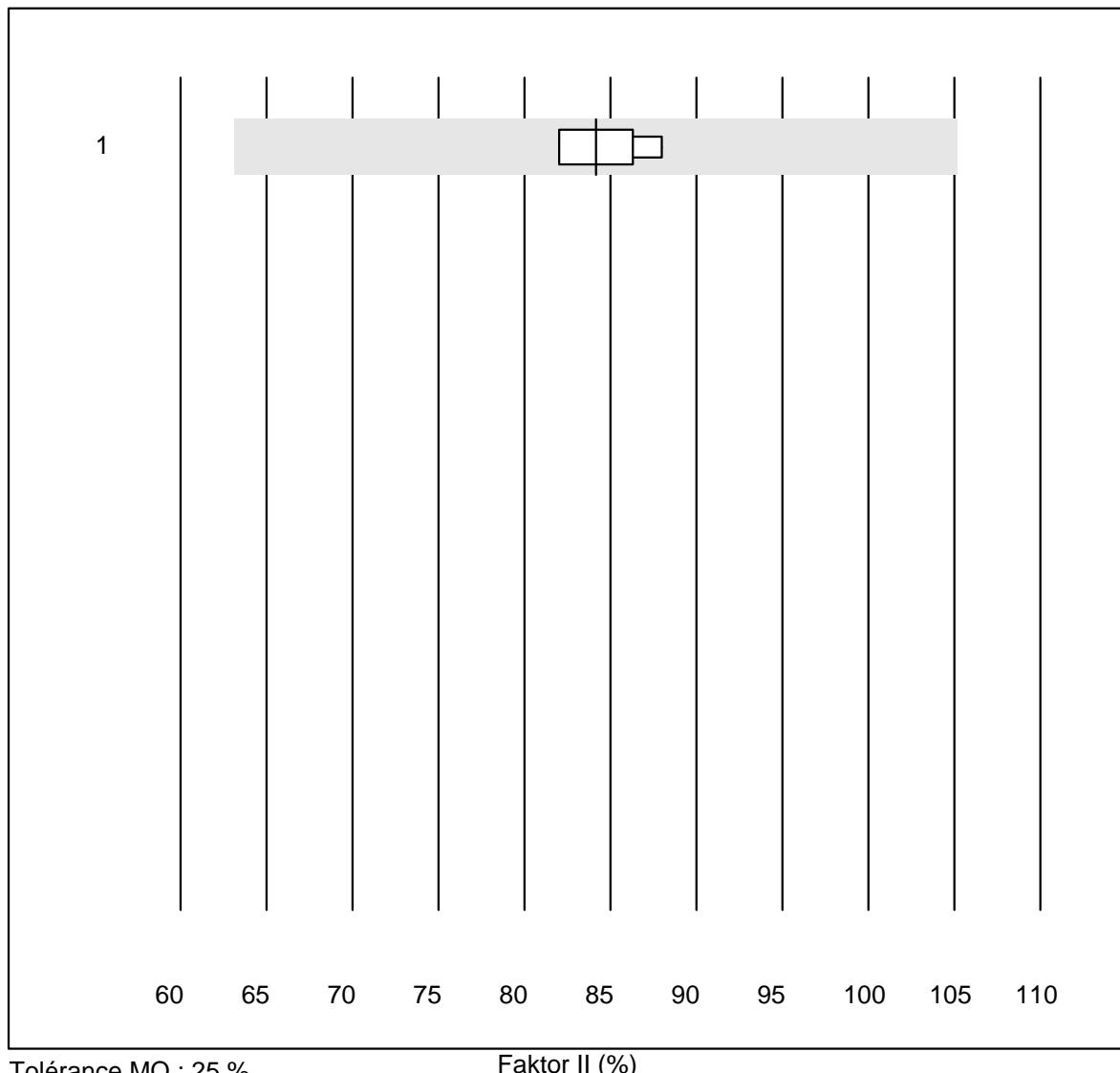
**aPTT OA**

**INR CoaguChek**

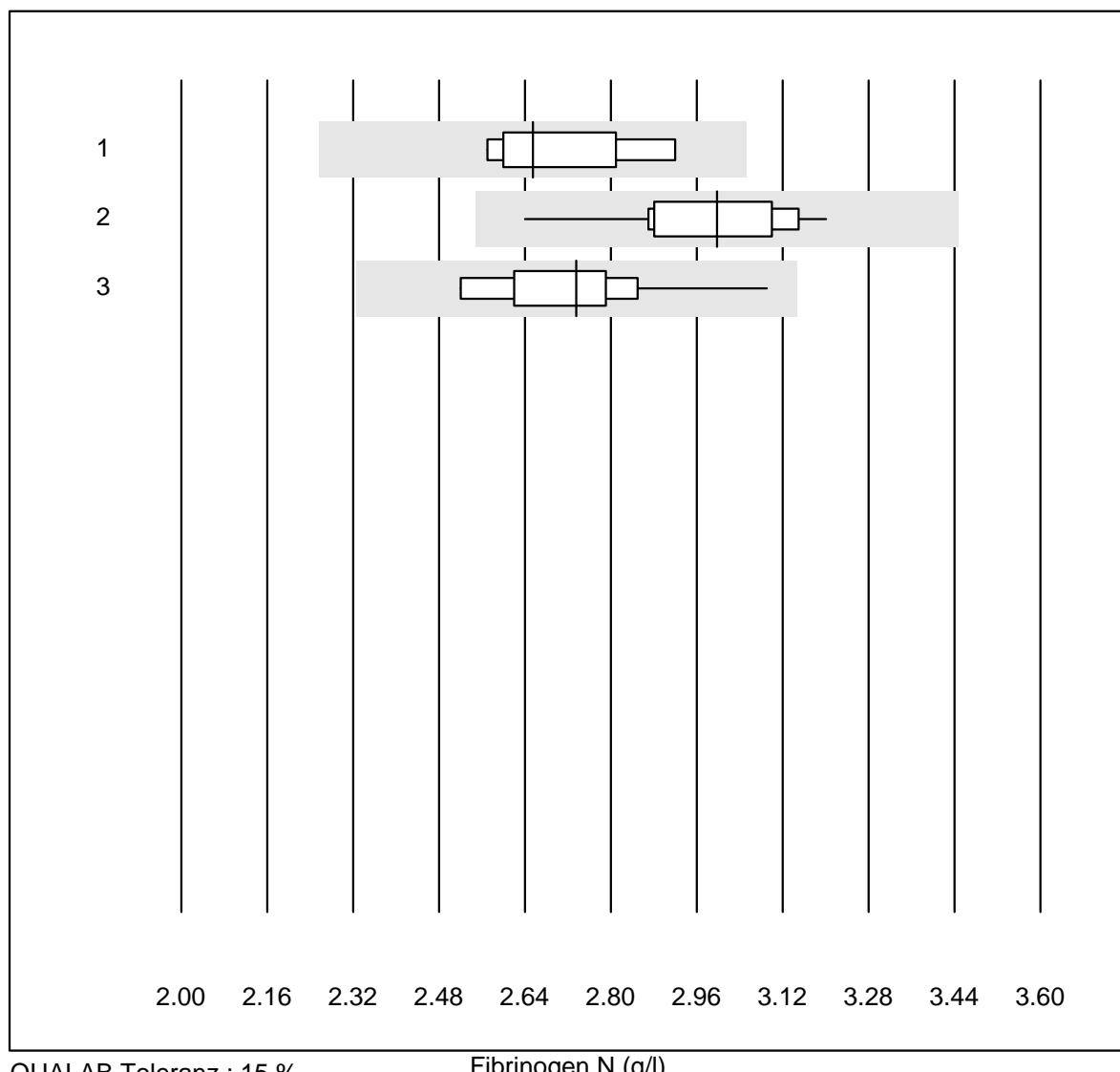
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CoaguChek Pro II	490	98.6	1.0	0.4	2.4	6.1	e

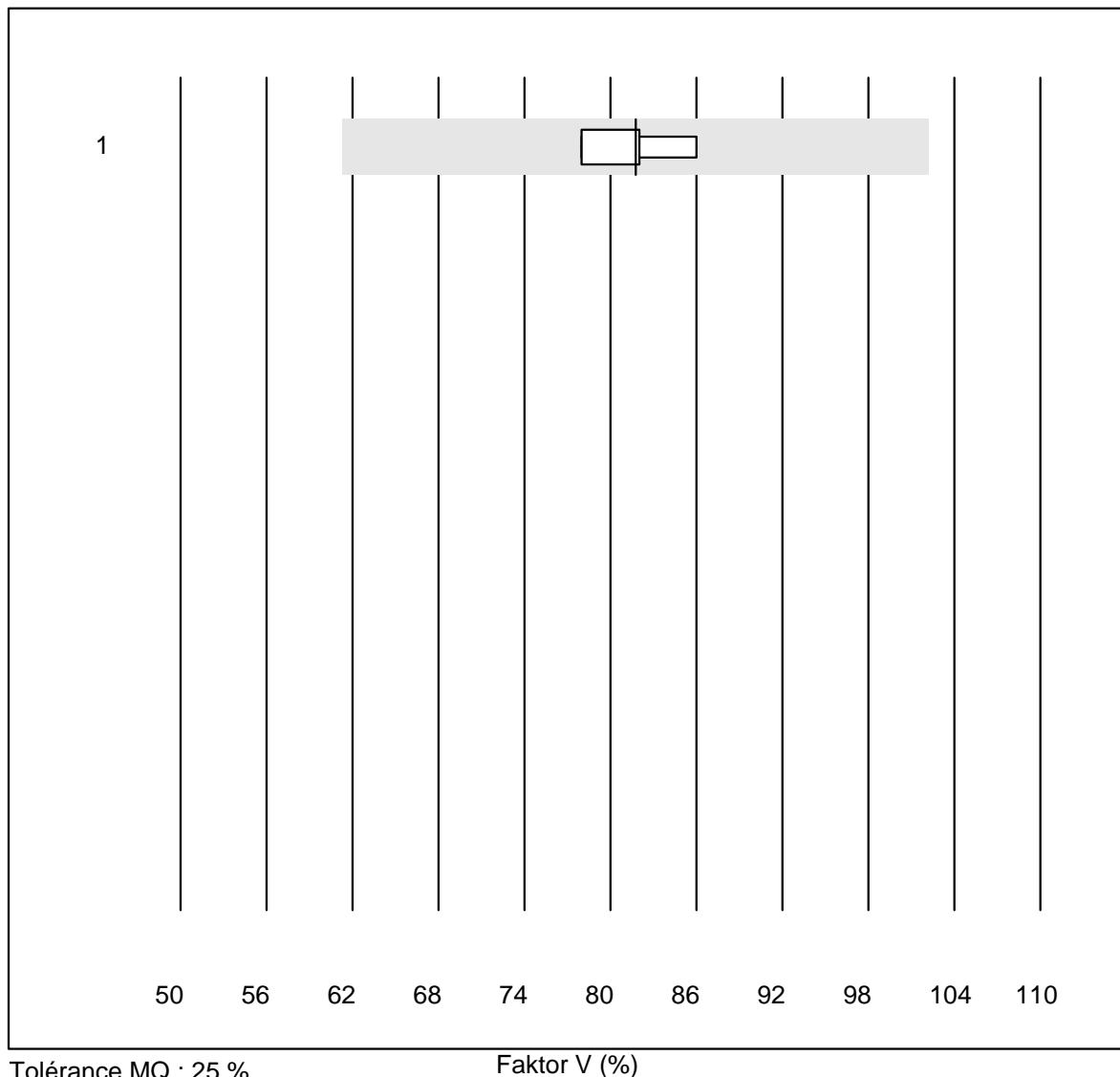
**Quick N**

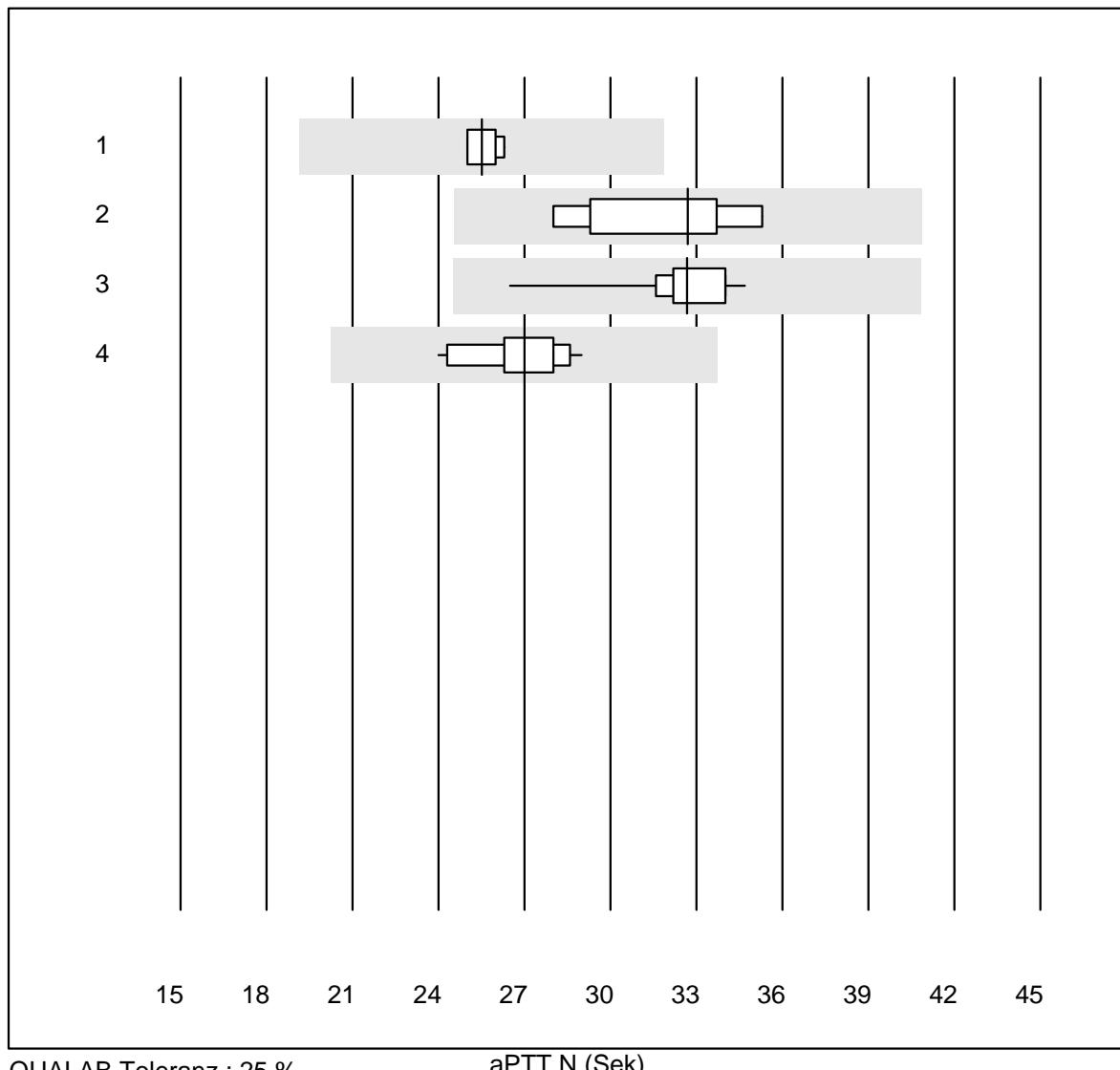
## Faktor II

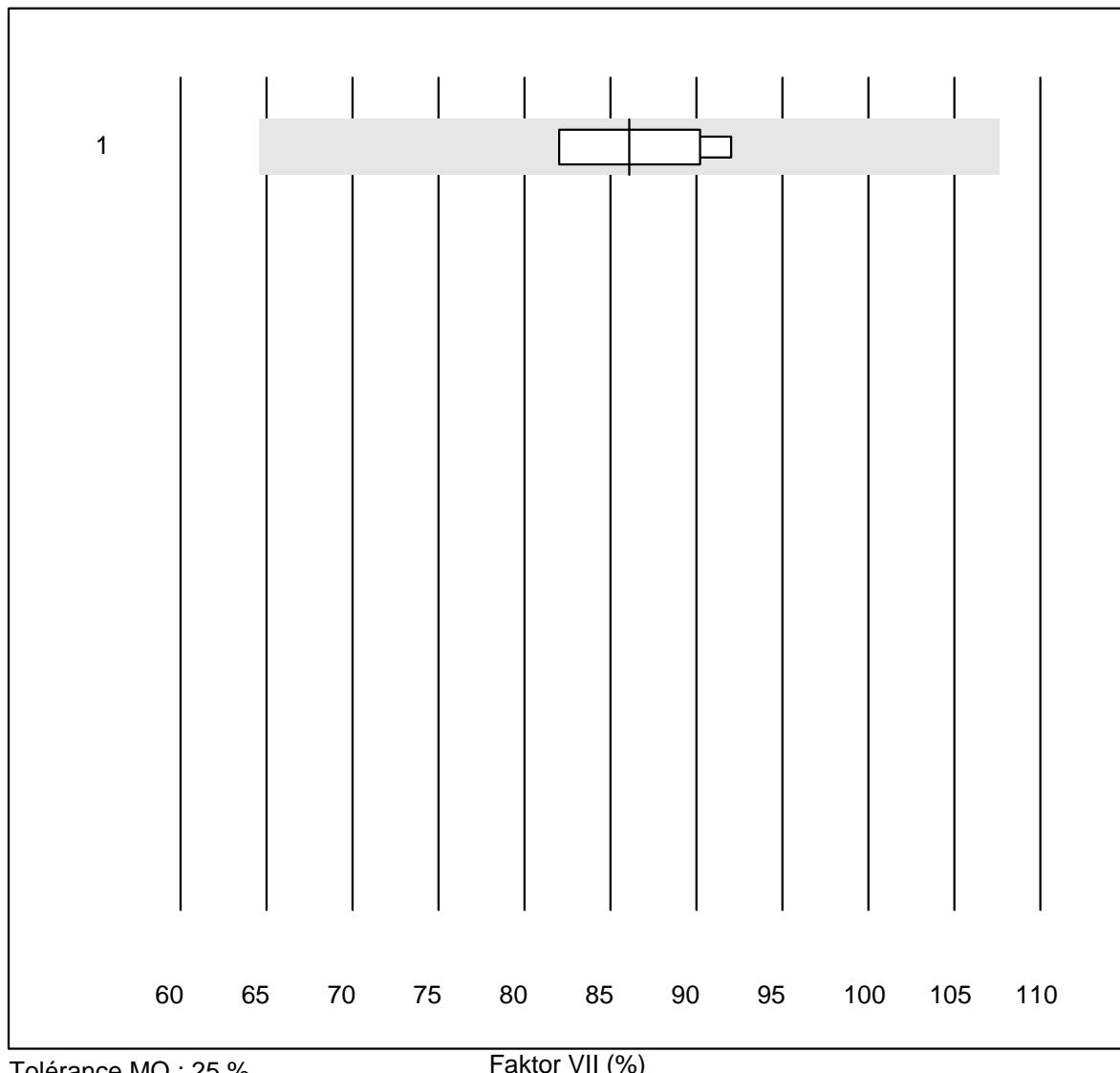


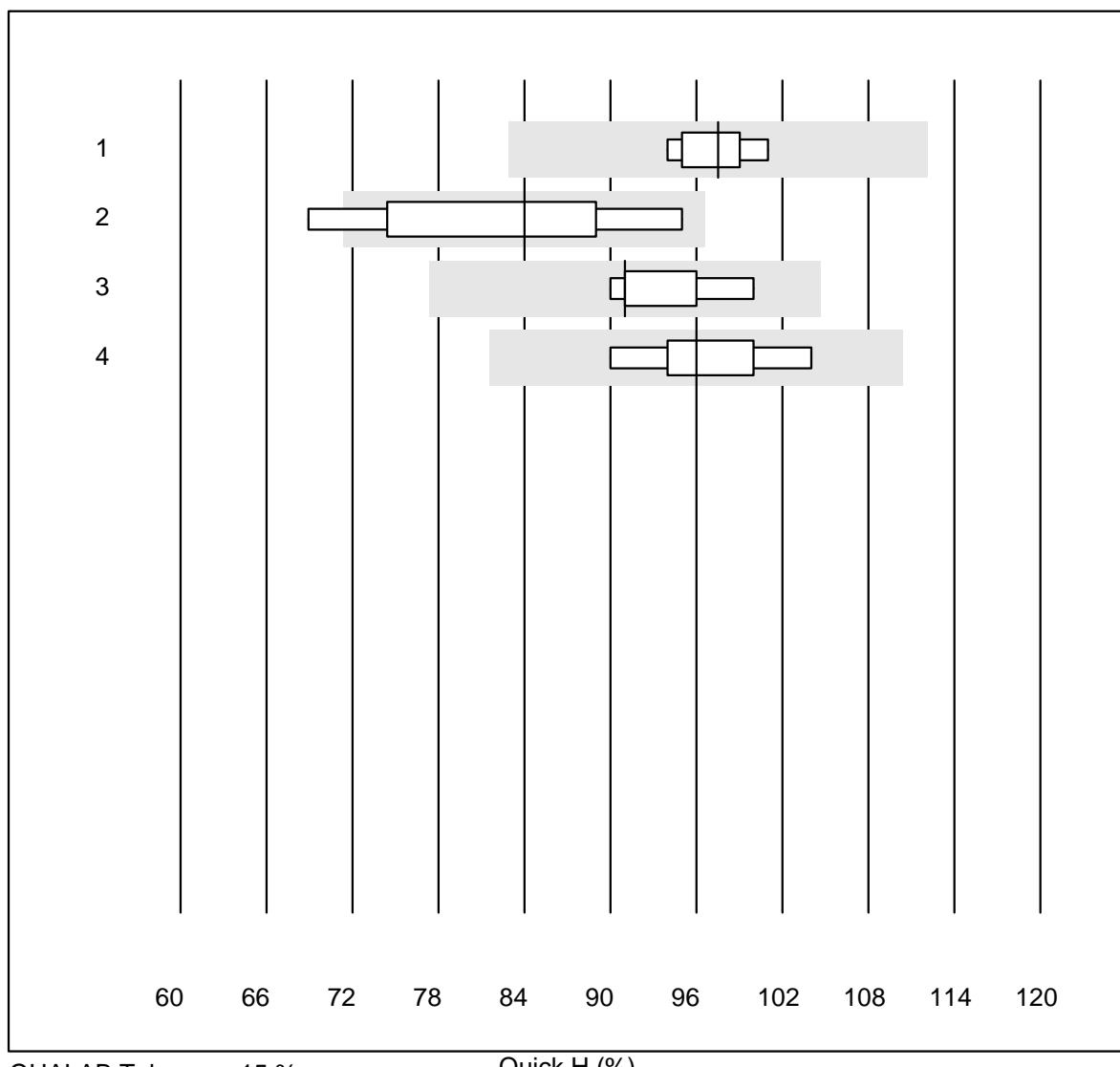
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	84.2	3.6	e

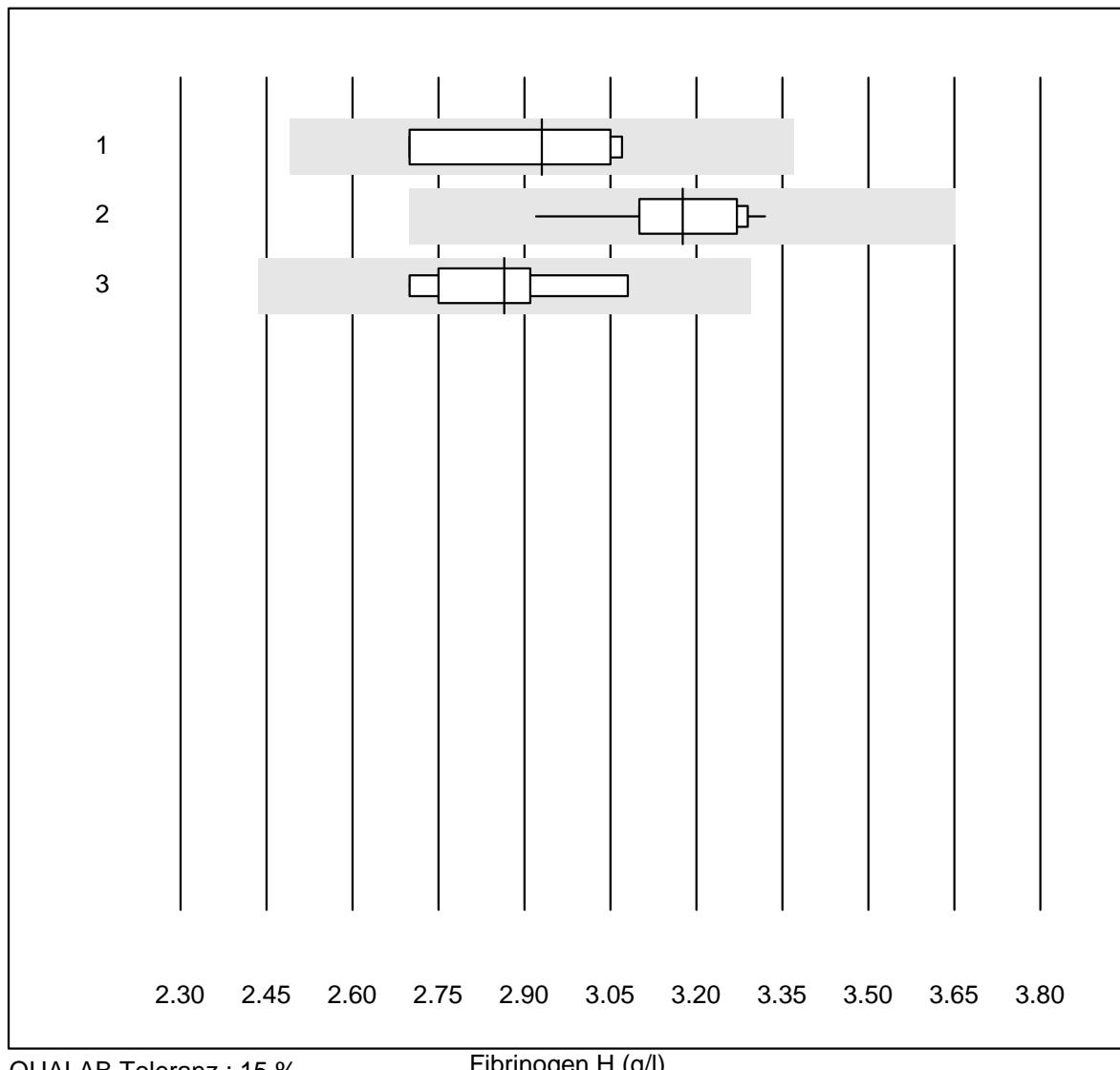
**Fibrinogen N**

**Faktor V**

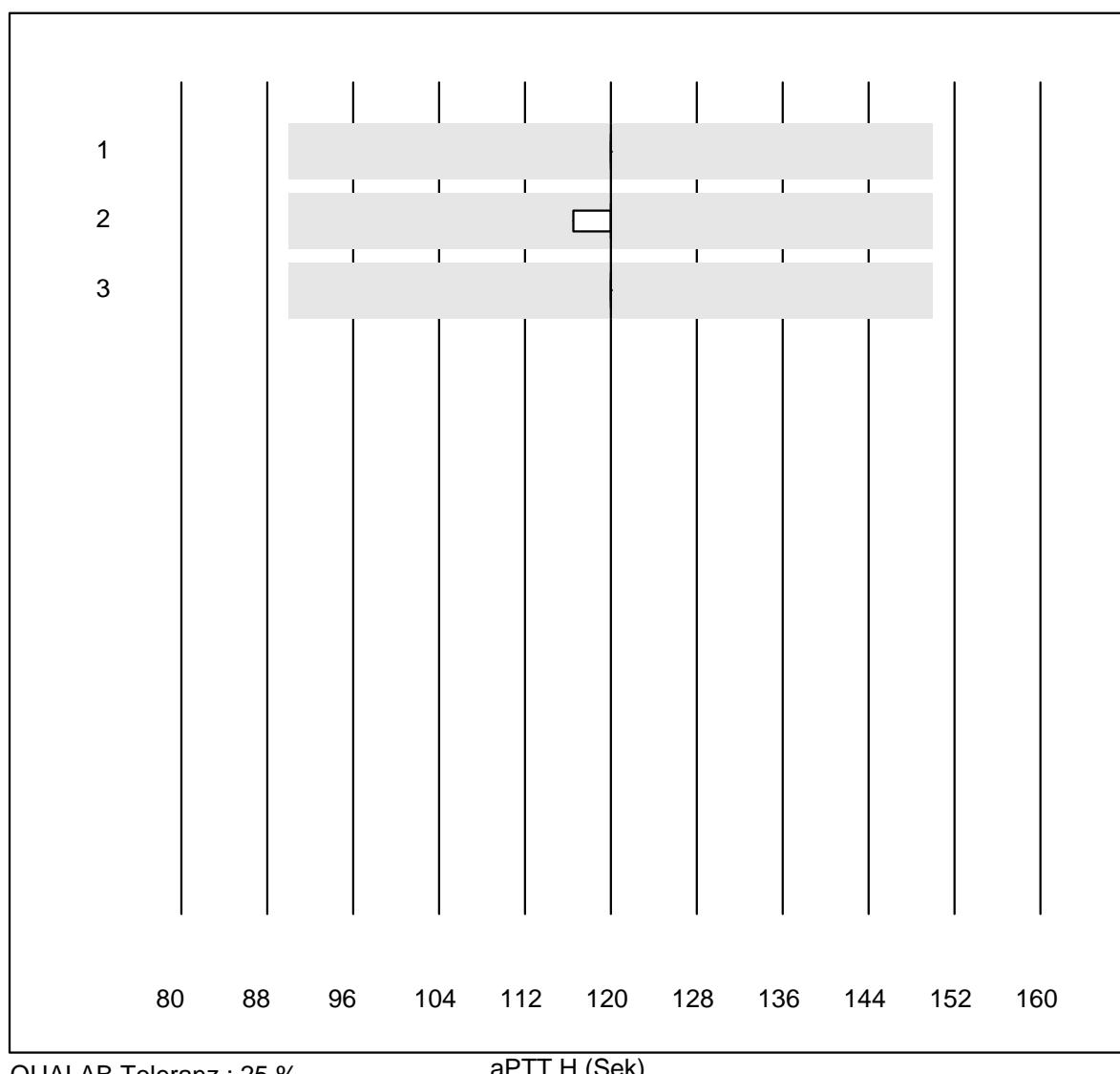
**aPTT N**

**Faktor VII**

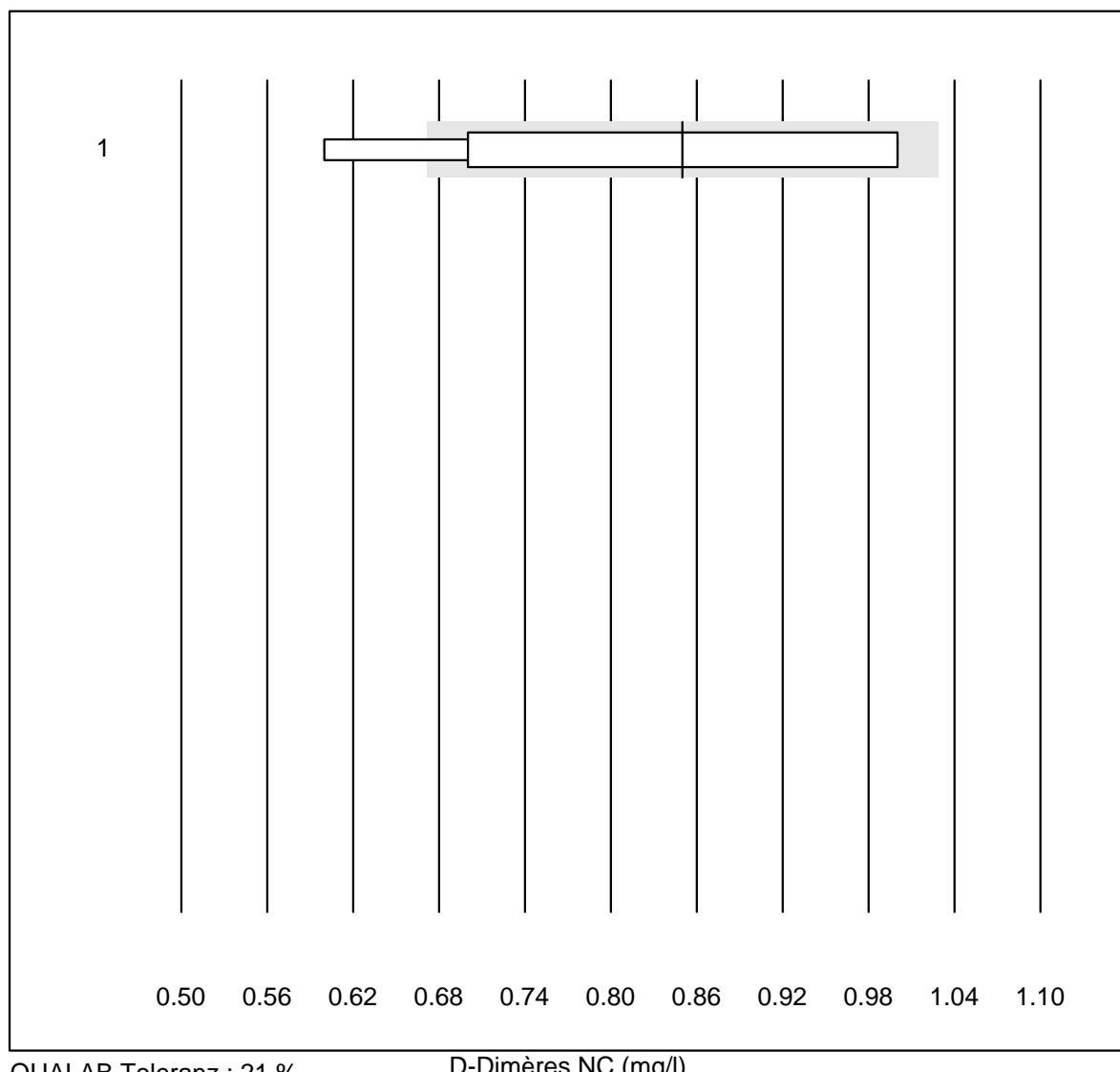
**Quick H**

**Fibrinogen H**

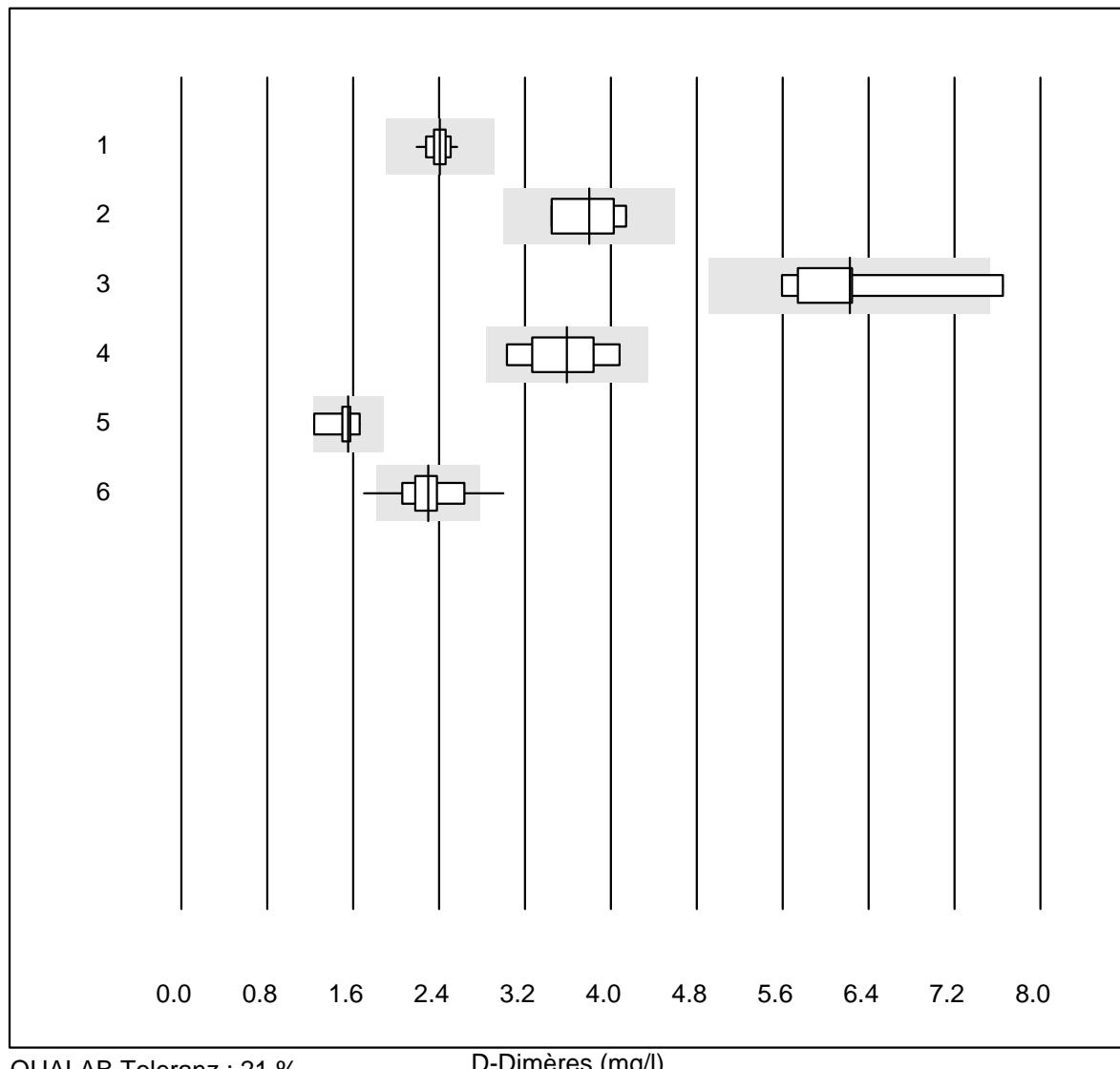
## aPTT H



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Actin FS	5	100.0	0.0	0.0	120.0	0.0	e
2 Stago/STA	7	100.0	0.0	0.0	120.0	1.1	e
3 aPTT-SP	6	100.0	0.0	0.0	120.0	0.0	e

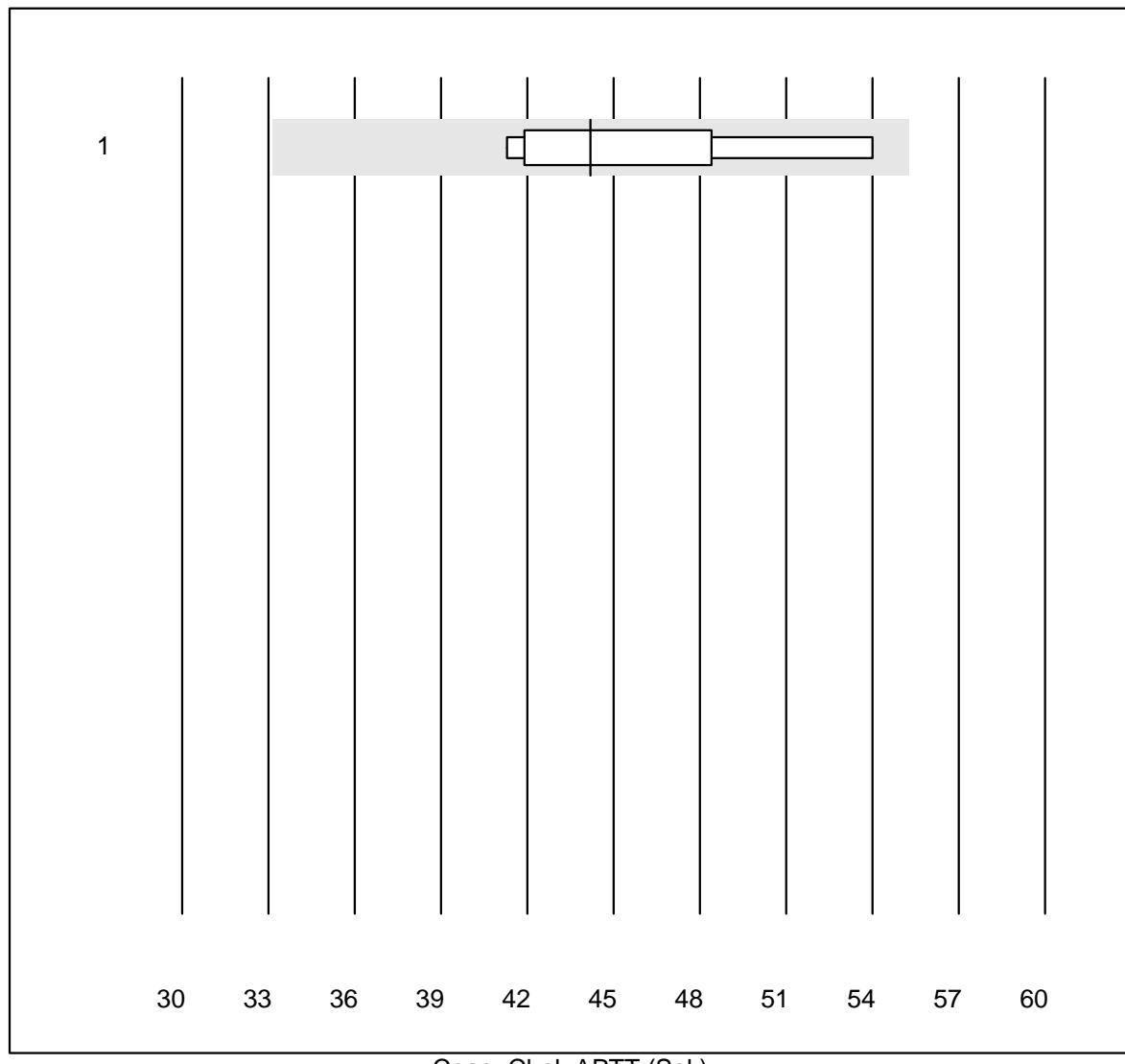
**D-Dimères NC**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 NycoCard	8	75.0	12.5	12.5	0.85	19.3	e*

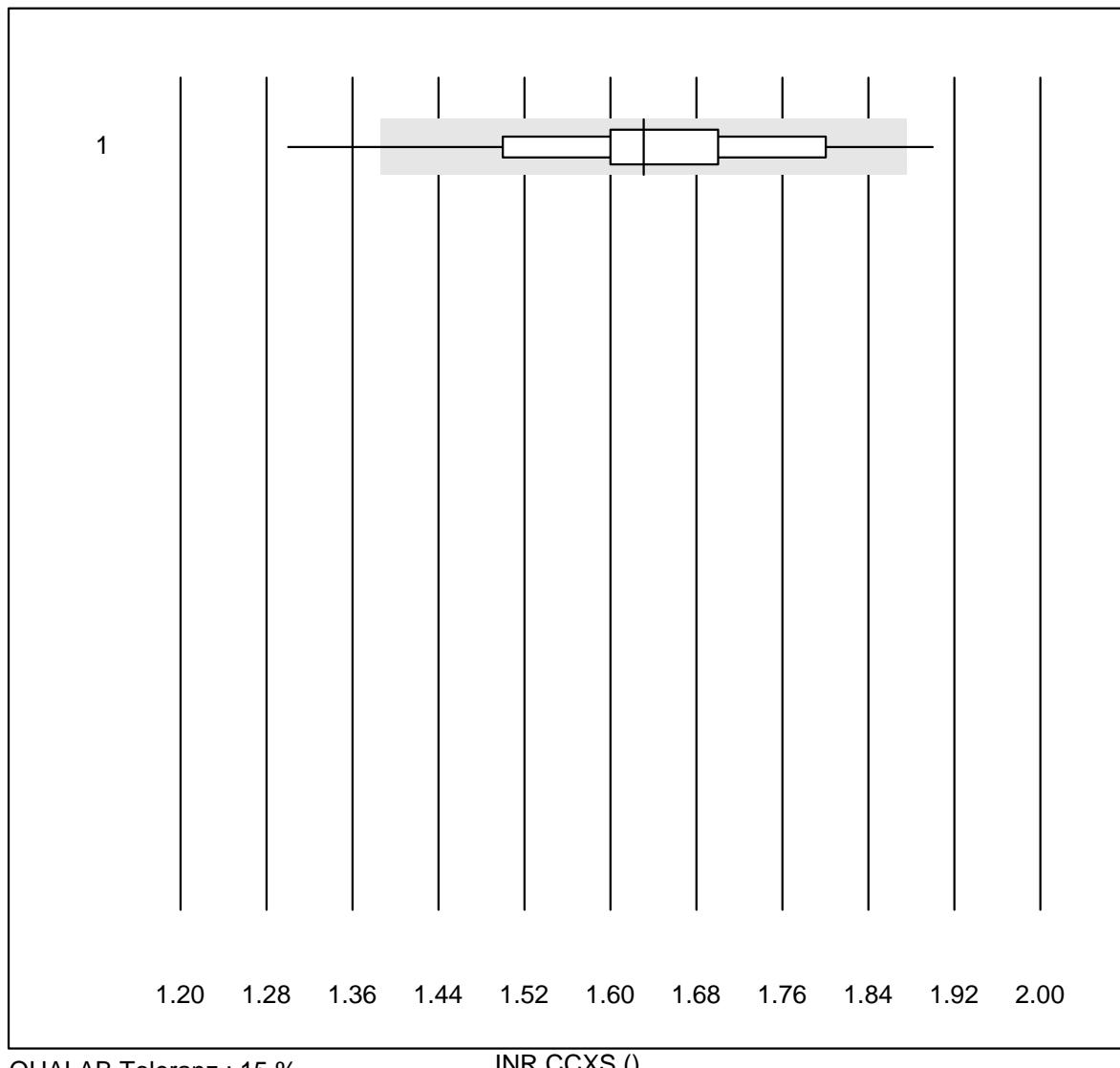
**D-Dimères**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 STA Liatest	12	100.0	0.0	0.0	2.41	4.3	e
2 Siemens Innovance	6	100.0	0.0	0.0	3.80	7.6	e*
3 Eurolyser	10	80.0	10.0	10.0	6.22	12.1	e*
4 ACL	7	100.0	0.0	0.0	3.59	9.8	e*
5 AQT 90 FLEX	8	100.0	0.0	0.0	1.56	8.2	e*
6 VIDAS	18	88.9	11.1	0.0	2.30	11.4	e*

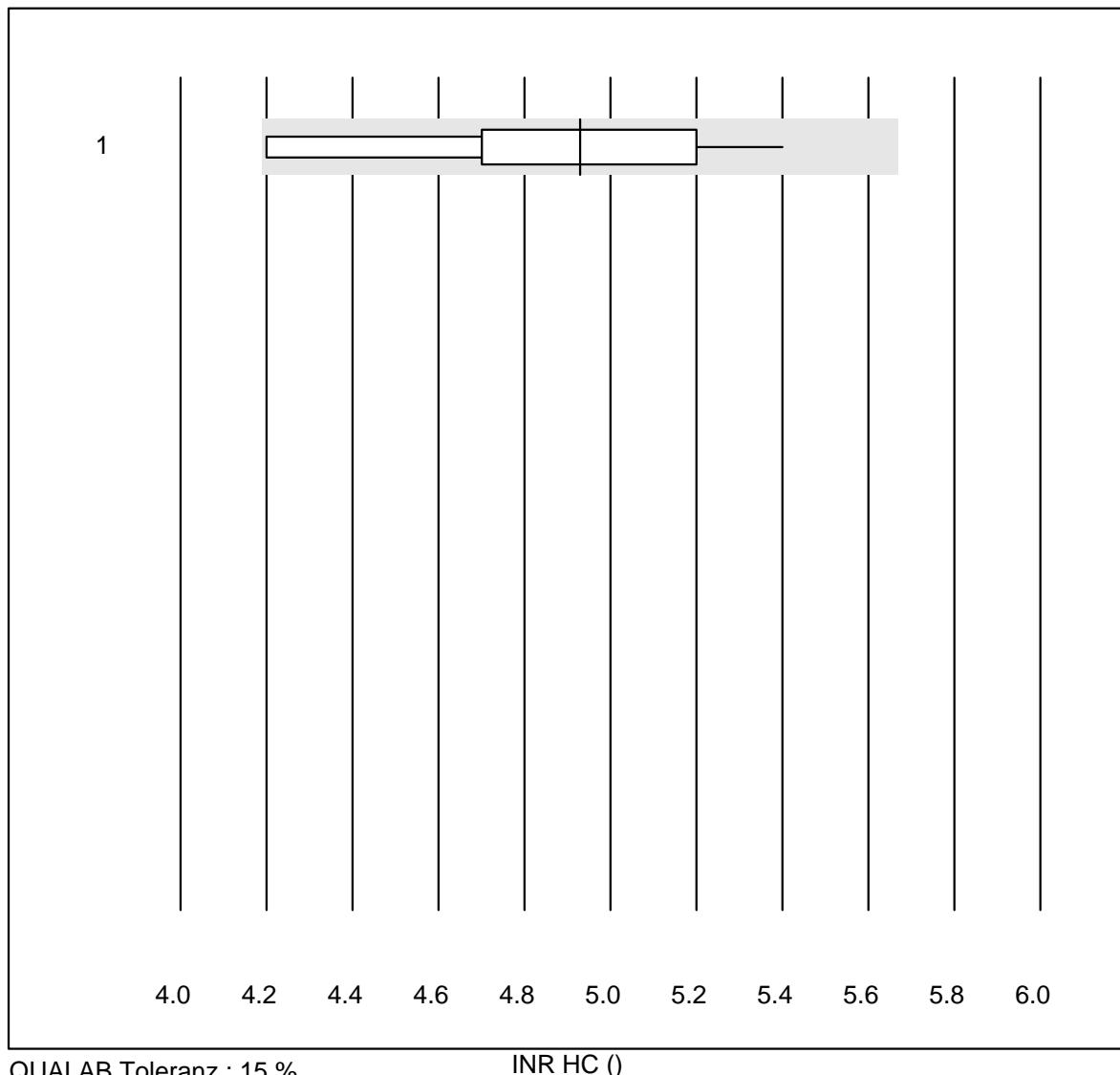
## CoaguChek APTT



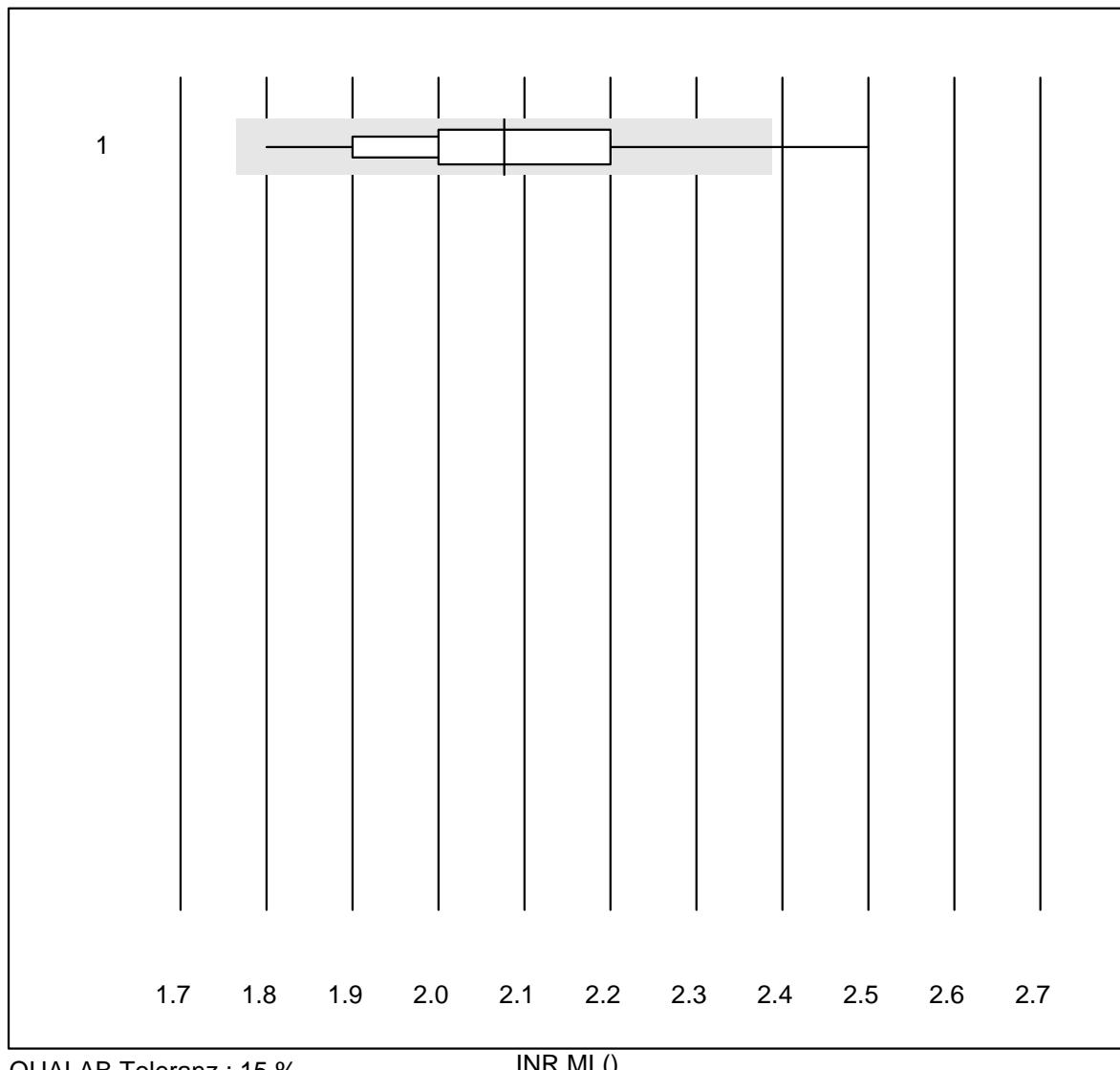
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CoaguChek Pro II	8	87.5	0.0	12.5	44.2	9.9	e*

**INR CCXS**

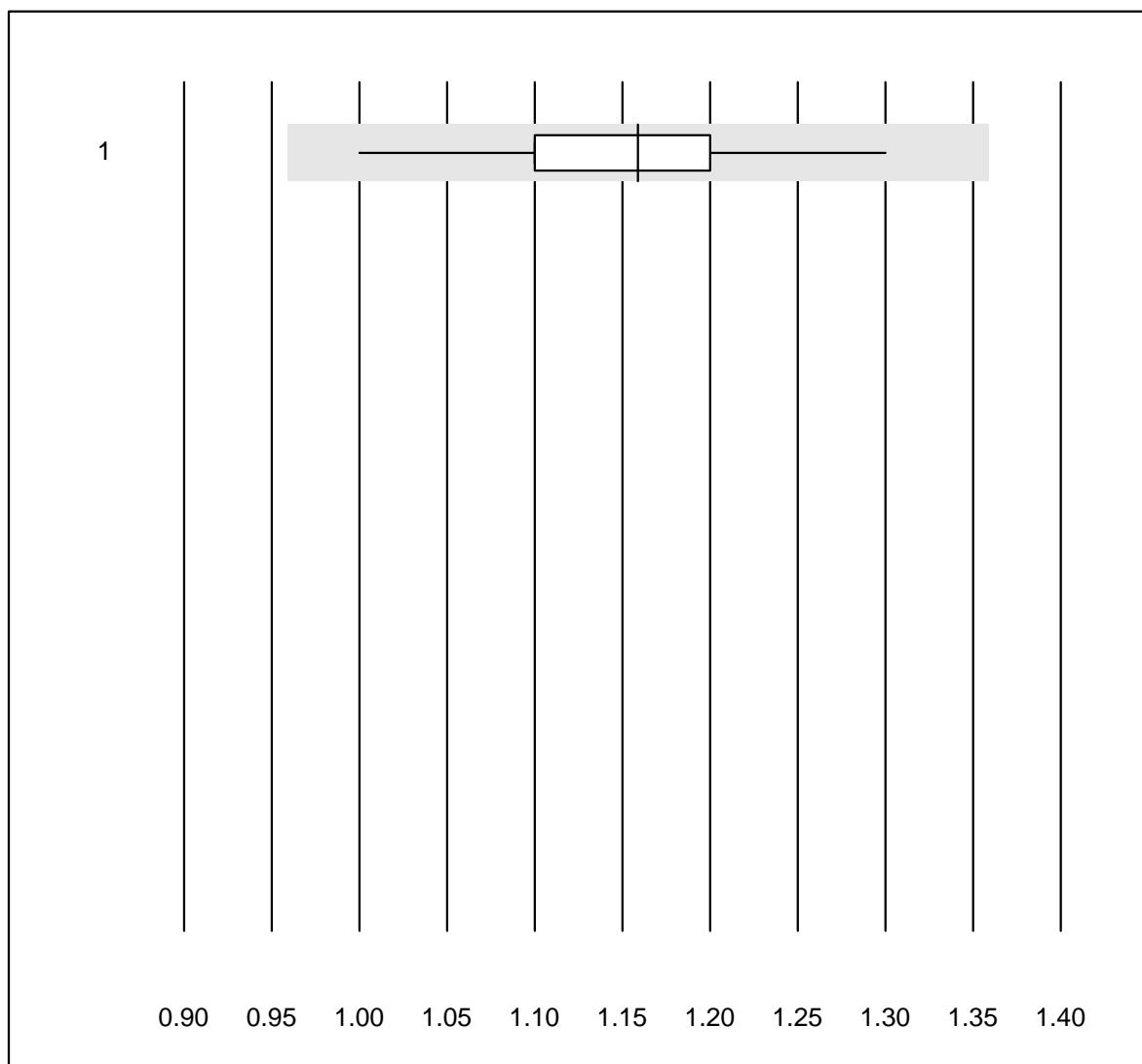
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CoaguChek XS	1887	95.2	2.1	2.7	1.6	7.2	e

**INR HC**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Hemochron j.	11	90.9	0.0	9.1	4.9	8.0	e*

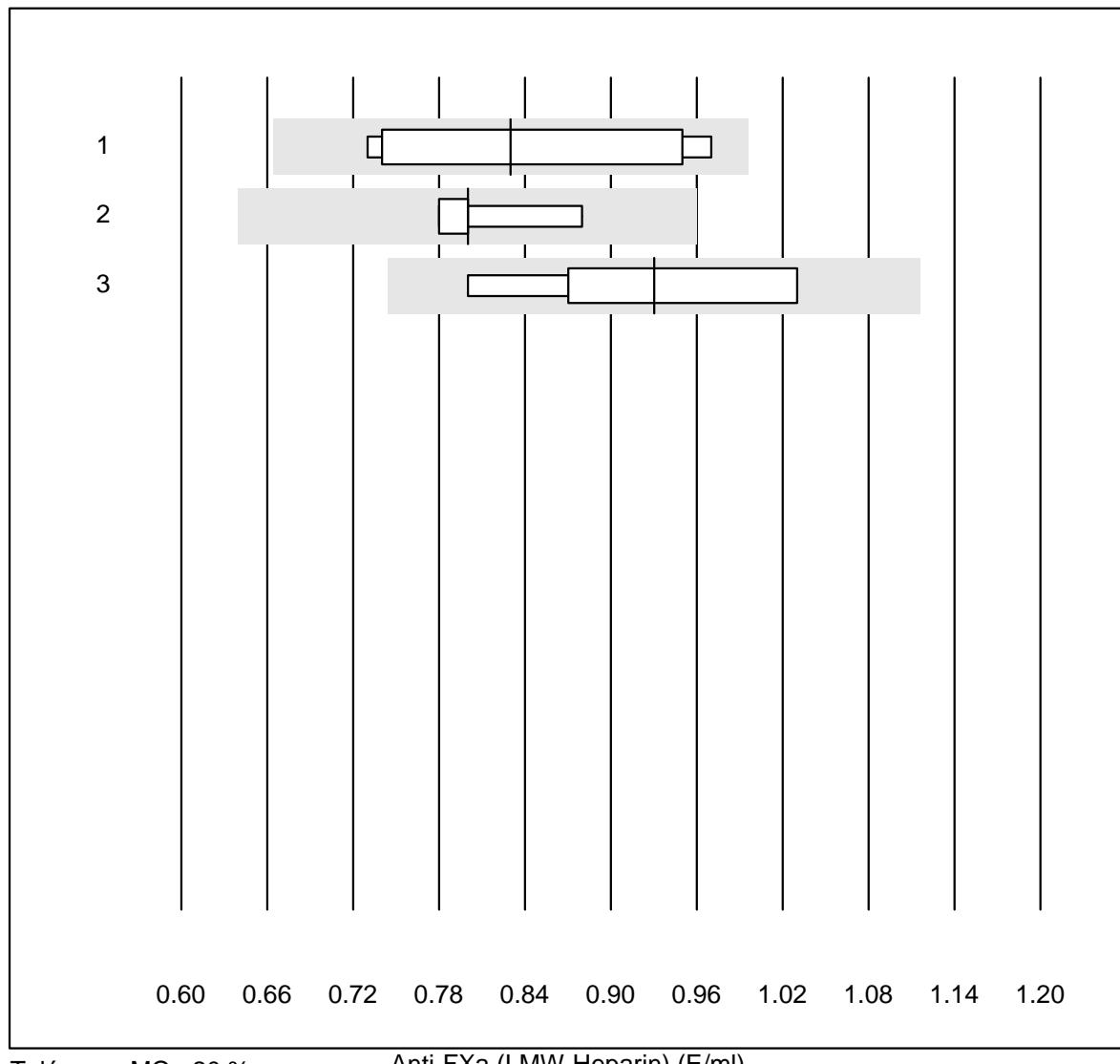
**INR MI**

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	MicroINR	122	86.9	0.8	12.3	2.1	6.3	e

**INR Xprecia**

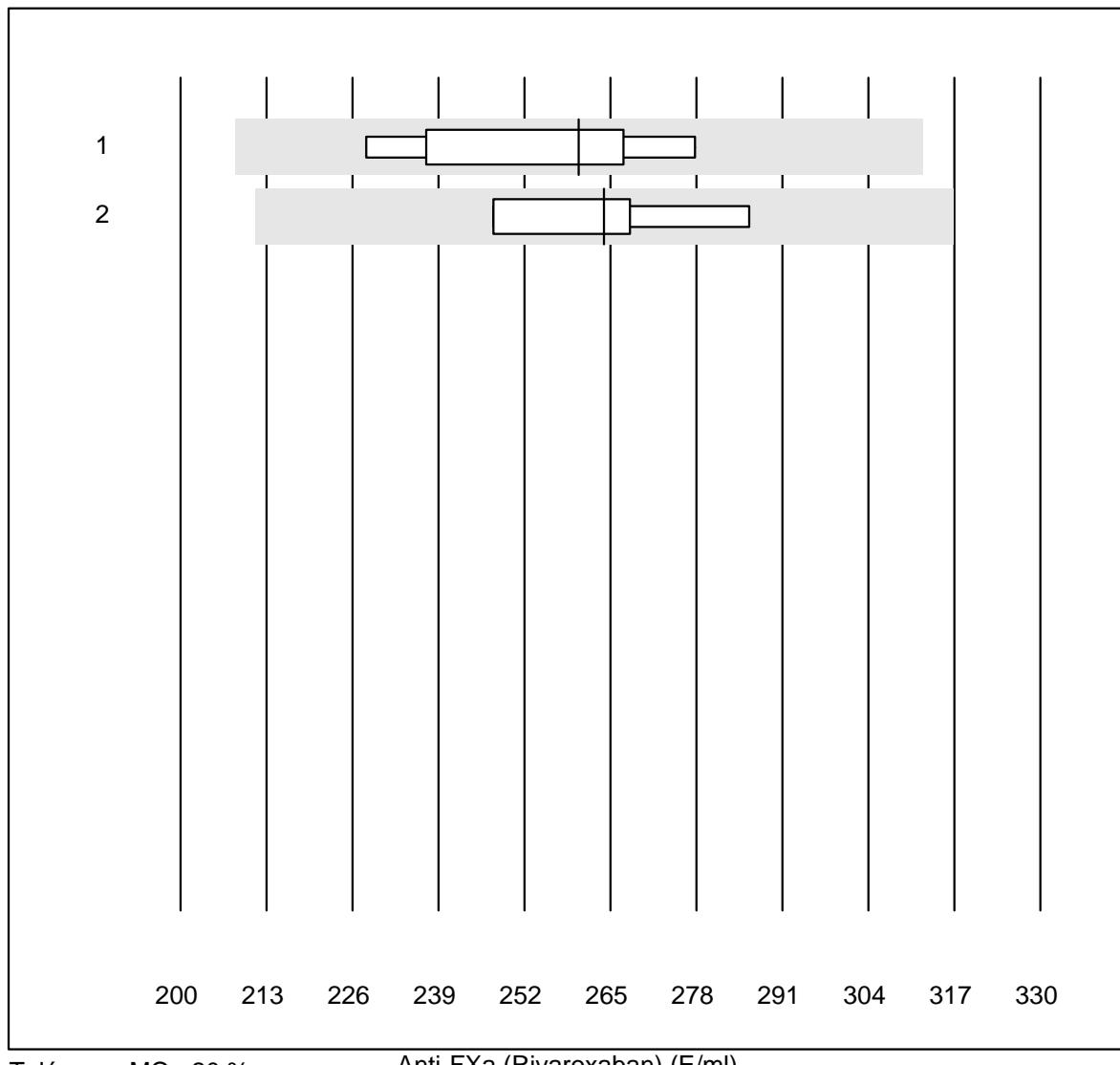
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Xprecia	61	100.0	0.0	0.0	1.2	5.5	e

## Anti-FXa (LMW-Heparin)



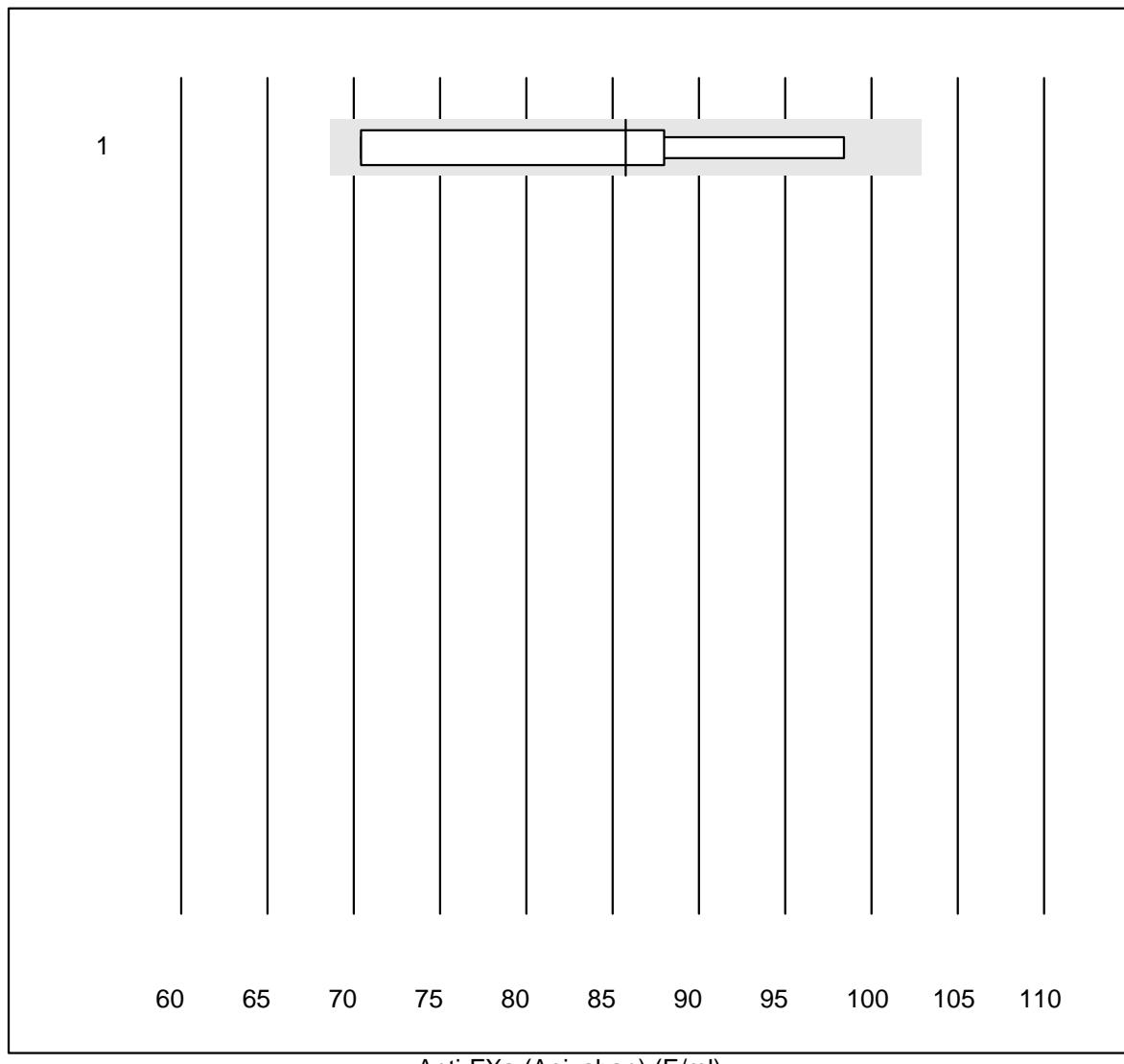
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	6	100.0	0.0	0.0	0.83	12.1	e*
2 Stago/STA	4	100.0	0.0	0.0	0.80	5.4	e*
3 ACL	5	100.0	0.0	0.0	0.93	10.8	e*

## Anti-FXa (Rivaroxaban)

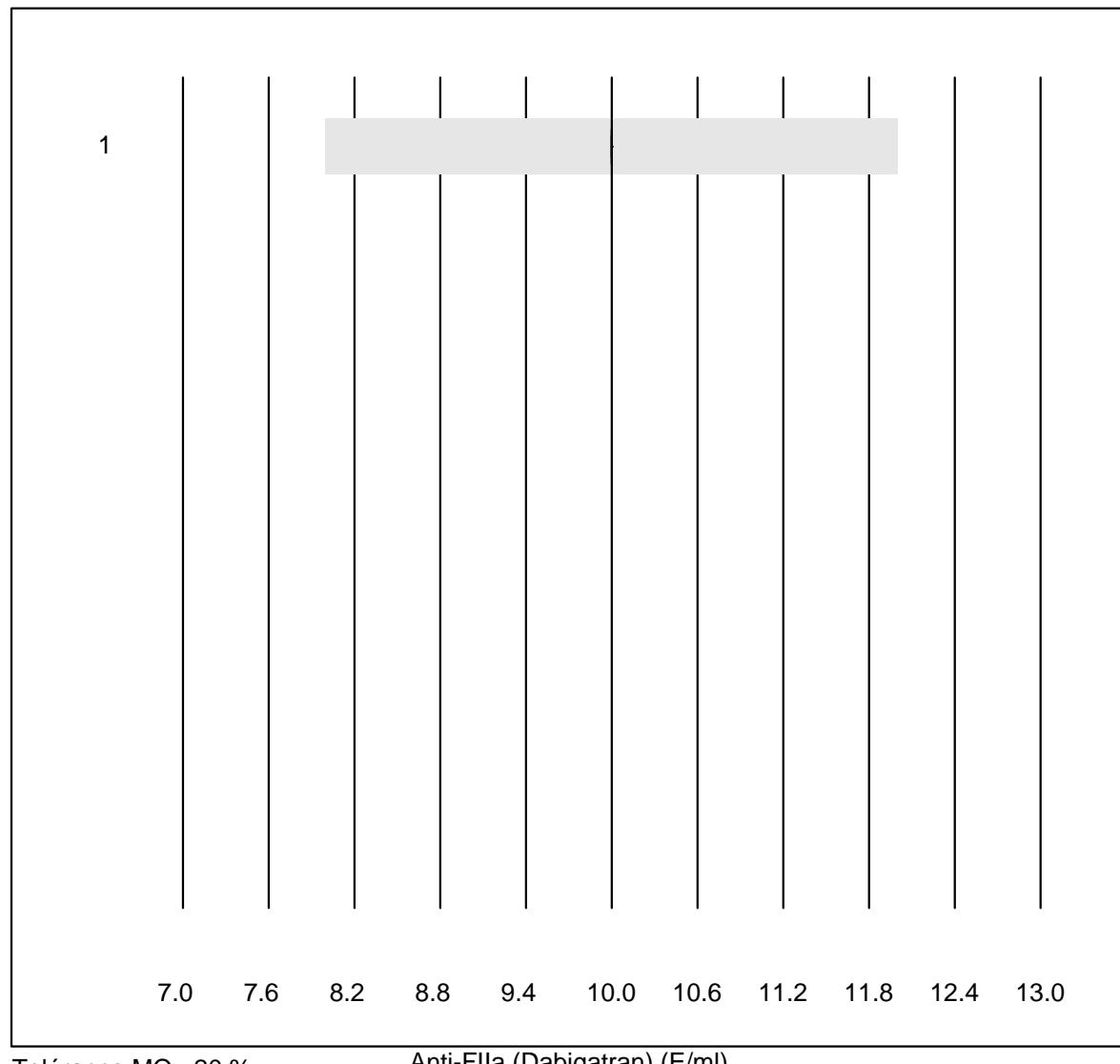


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	260.20	8.2	e*
2 Stago/STA	4	100.0	0.0	0.0	264.00	6.1	e*

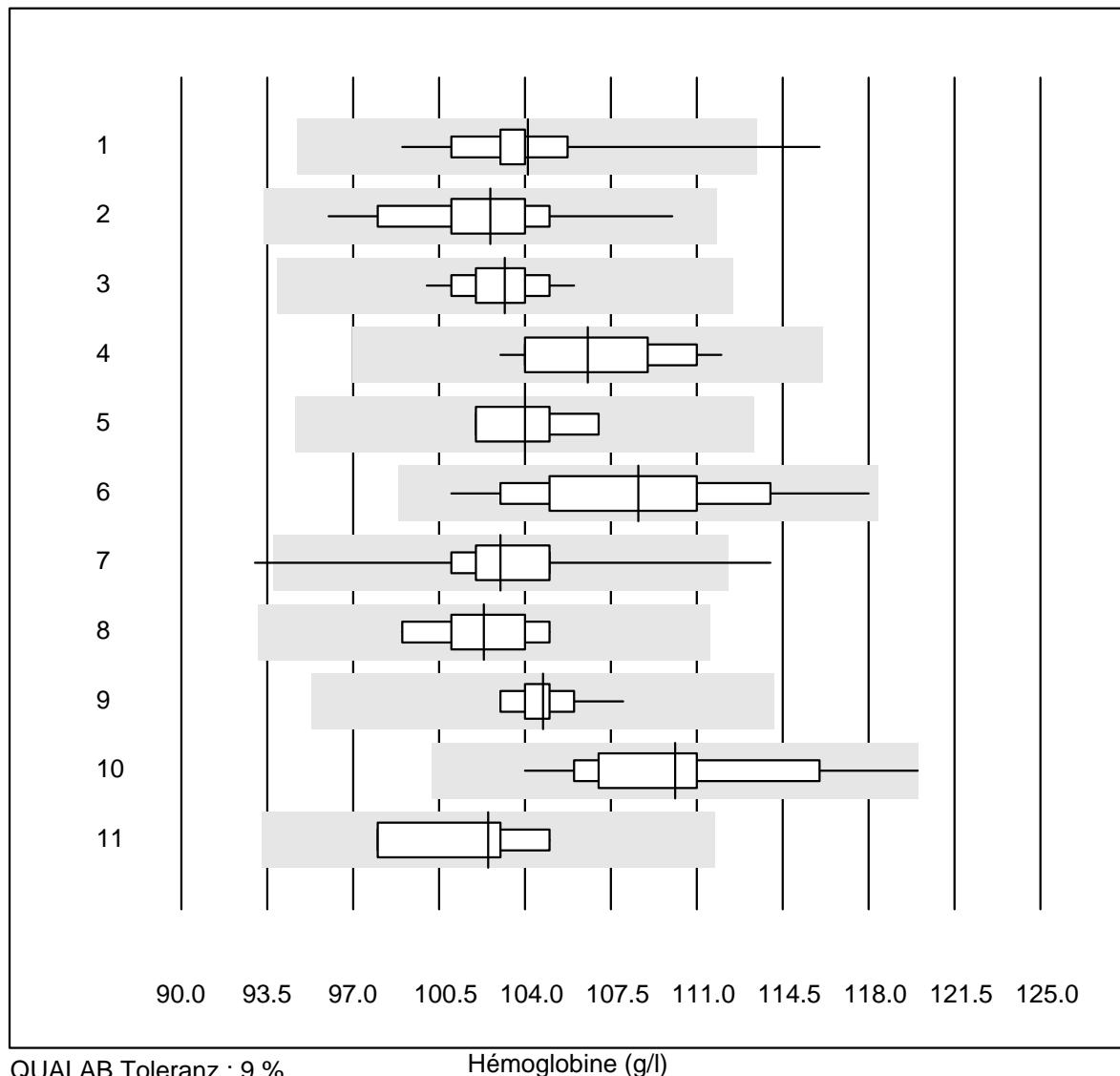
## Anti-FXa (Apixaban)



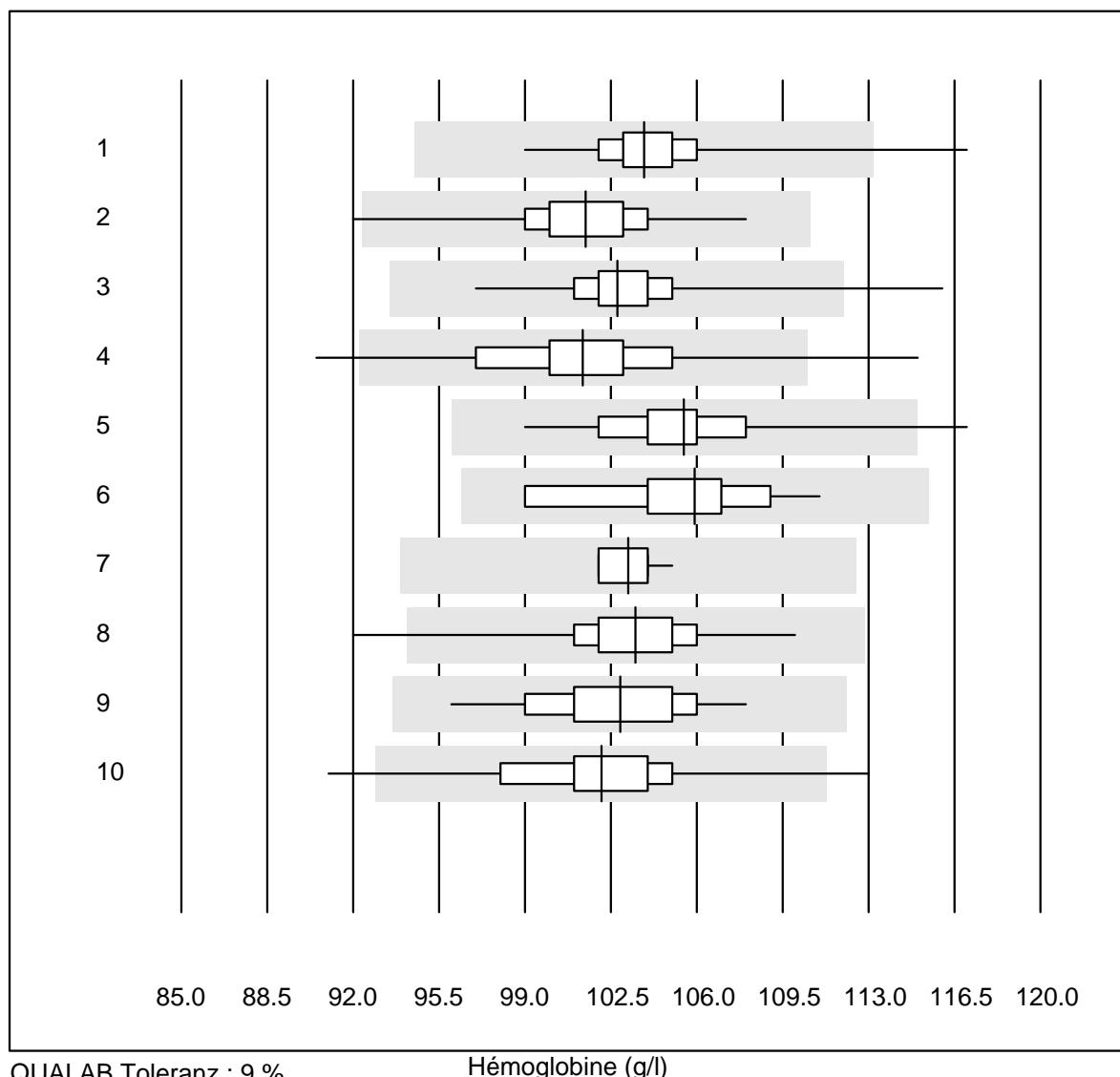
# **Anti-FIIa (Dabigatran)**



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	10.00	0.0	e

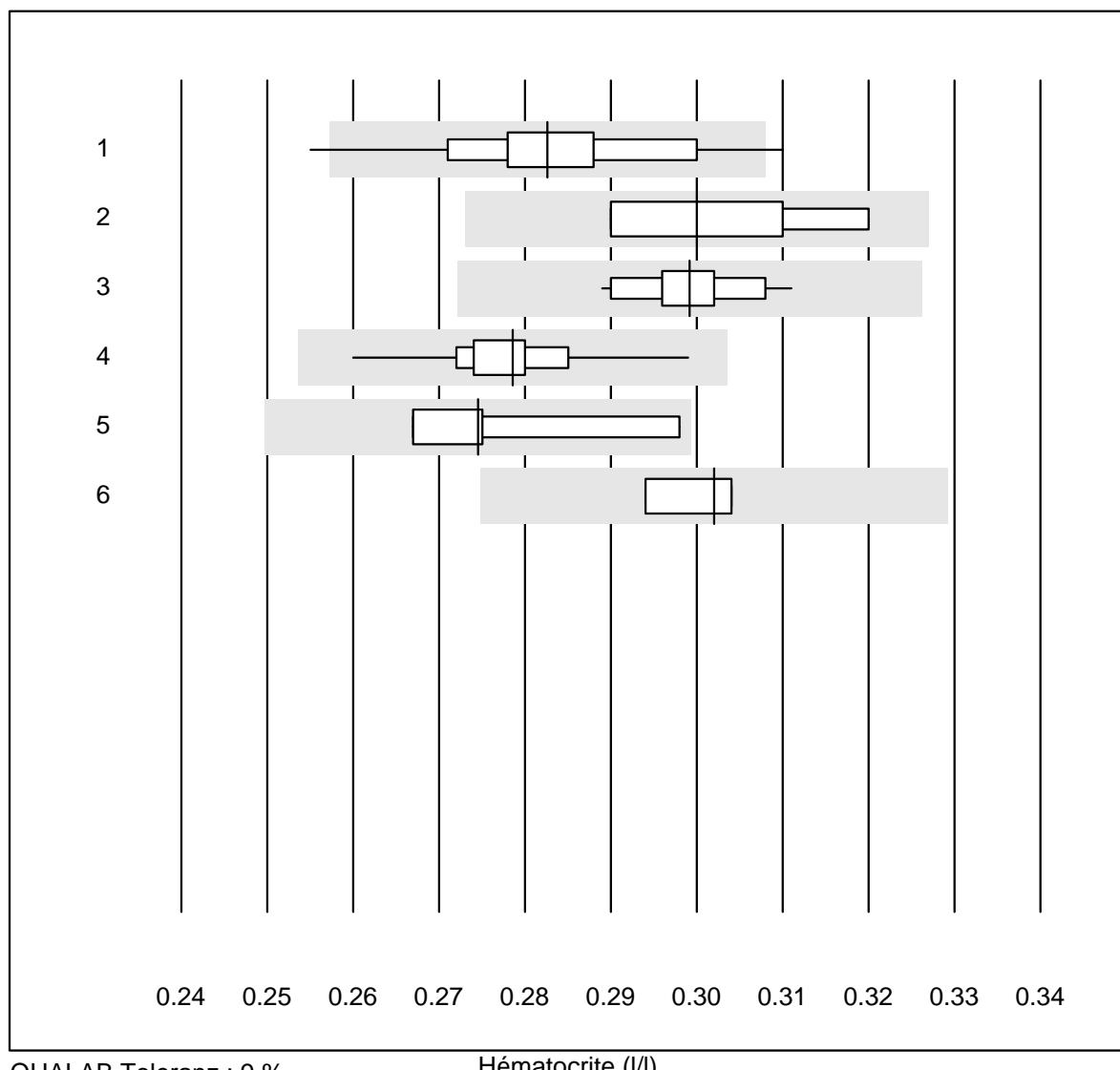
**Hémoglobine**

# Hémoglobine



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Sysmex KX21	271	97.4	1.1	1.5	103.9	2.0	e
2	Sysmex PoCH - 100i	201	99.0	0.5	0.5	101.5	2.3	e
3	Sysmex XP 300	520	96.9	0.8	2.3	102.8	1.8	e
4	Mythic	292	94.5	1.7	3.8	101.4	3.2	e
5	Swelab	47	95.8	2.1	2.1	105.5	2.8	e
6	Abacus Junior	10	100.0	0.0	0.0	105.9	3.1	e
7	Medonic	10	100.0	0.0	0.0	103.2	1.1	e
8	Celltac Alpha (Nihon)	85	96.4	1.2	2.4	103.5	2.5	e
9	Samsung HC10	40	97.5	0.0	2.5	102.9	2.6	e
10	Micros 60	186	97.3	1.1	1.6	102.1	2.9	e

## Hématocrite

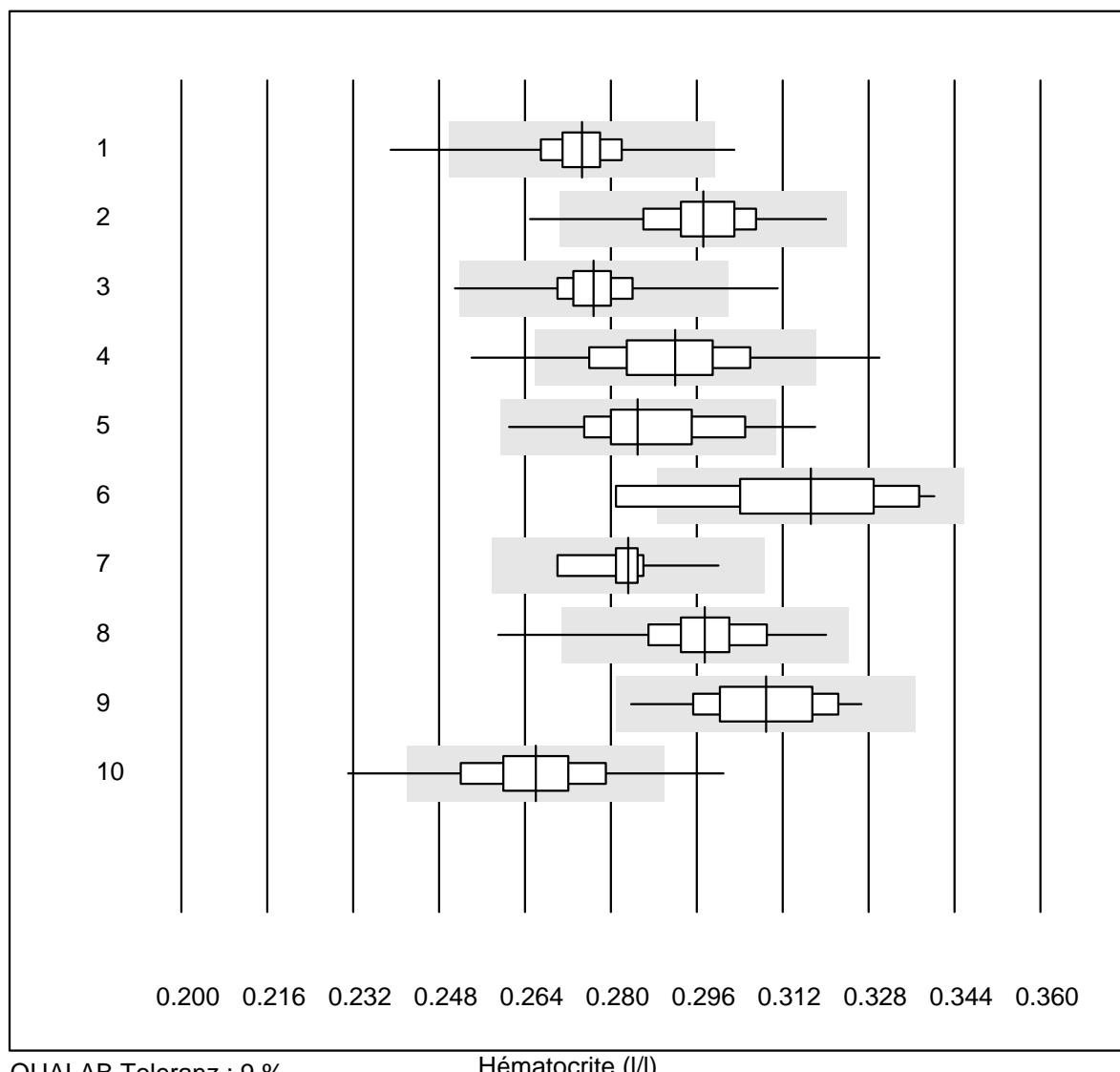


QUALAB Toleranz : 9 %

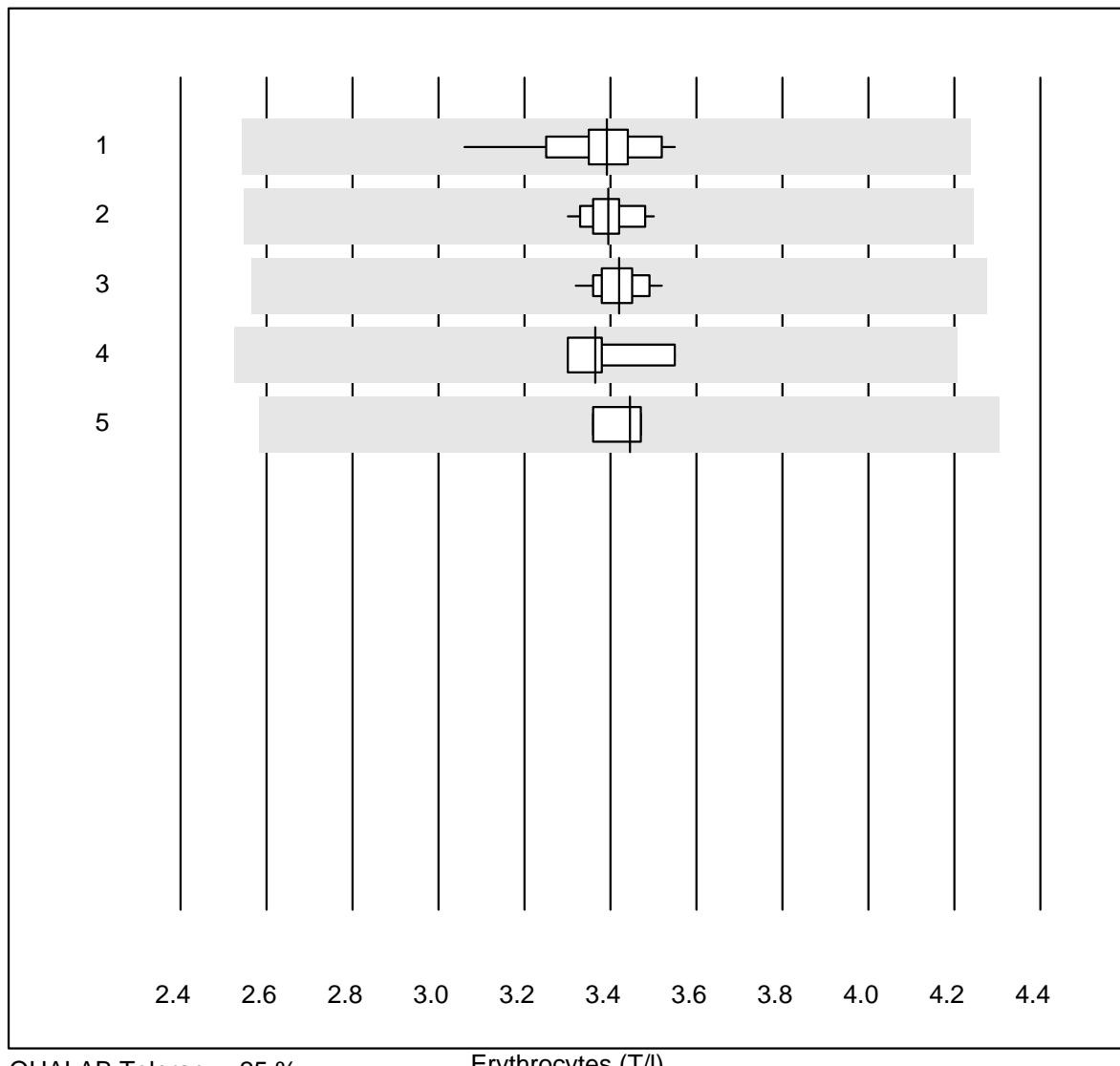
Hématocrite (l/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Automate	20	75.0	10.0	15.0	0.28	4.3	e
2 Centrifuge	6	100.0	0.0	0.0	0.30	3.9	e*
3 Sysmex X	42	100.0	0.0	0.0	0.30	2.0	e
4 Advia 120	11	100.0	0.0	0.0	0.28	3.4	e
5 ABX Pentra	4	100.0	0.0	0.0	0.27	4.8	e*
6 Sysmex	4	75.0	0.0	25.0	0.30	1.7	e

## Hématocrite



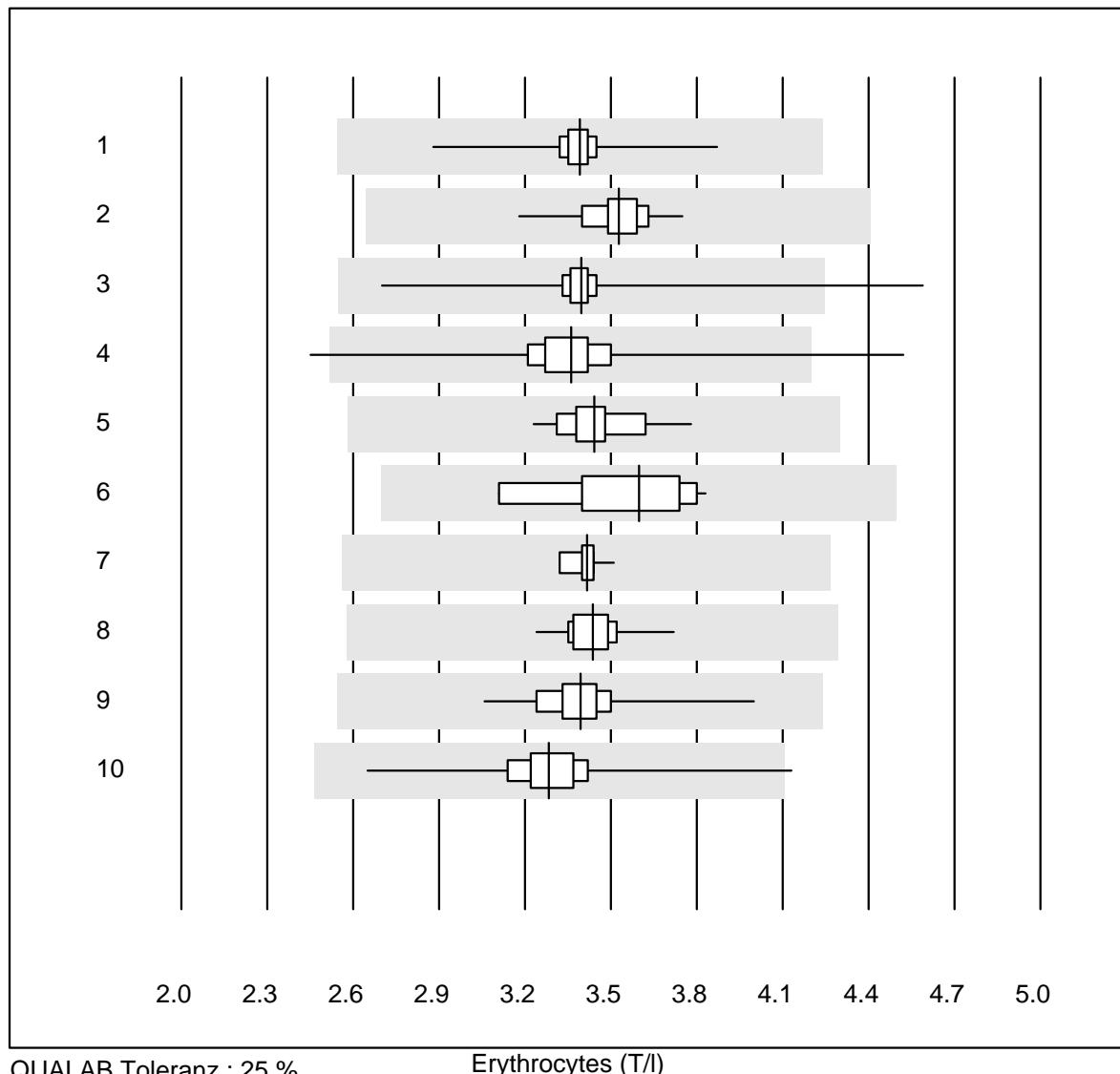
## Erythrocytes



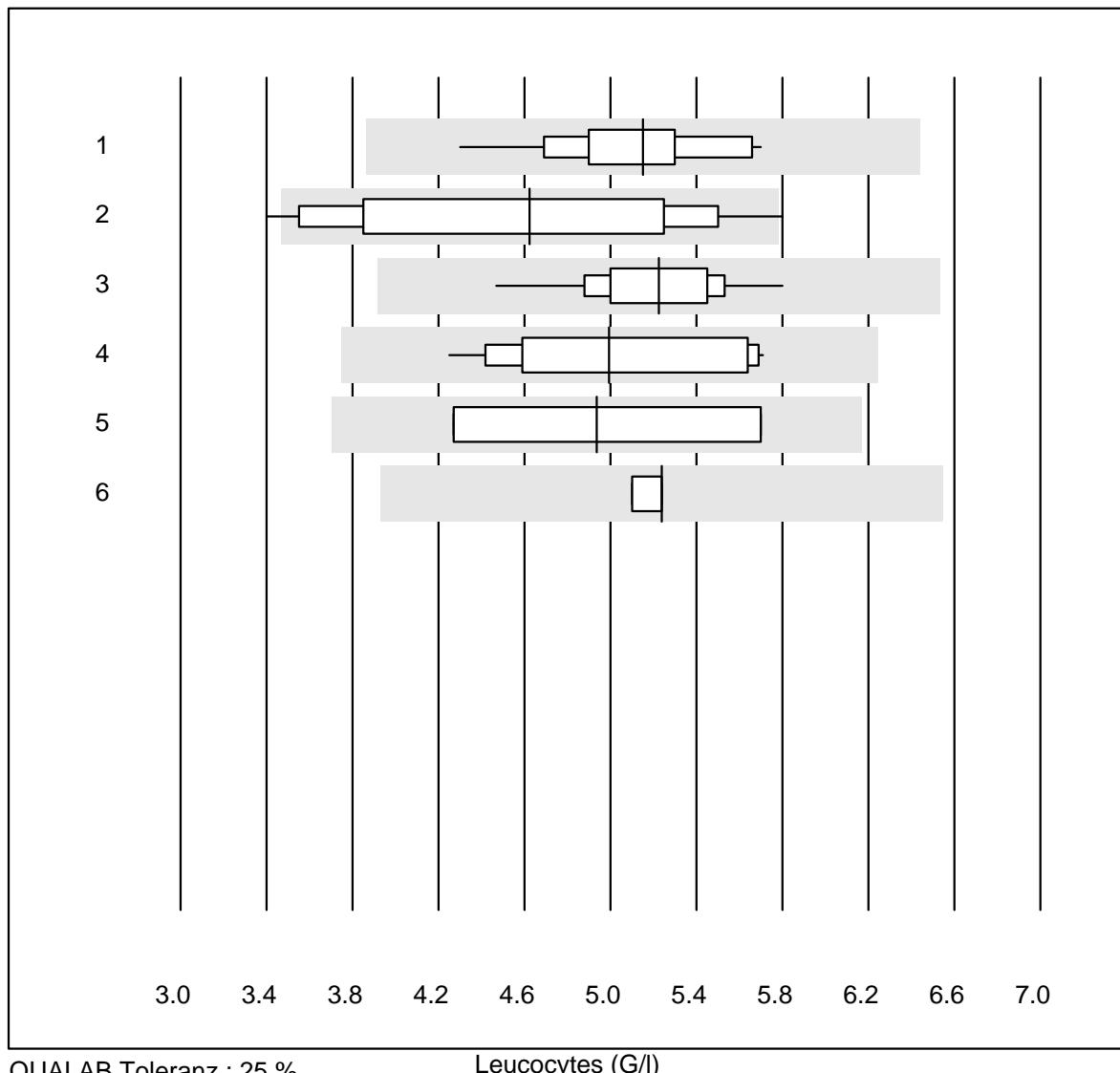
QUALAB Toleranz : 25 %

Erythrocytes (T/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Automate	18	100.0	0.0	0.0	3.39	3.3	e
2 Sysmex X	43	100.0	0.0	0.0	3.39	1.5	e
3 Advia 120	11	100.0	0.0	0.0	3.42	1.7	e
4 ABX Pentra	4	100.0	0.0	0.0	3.37	3.2	e
5 Sysmex	4	75.0	0.0	25.0	3.45	1.6	e

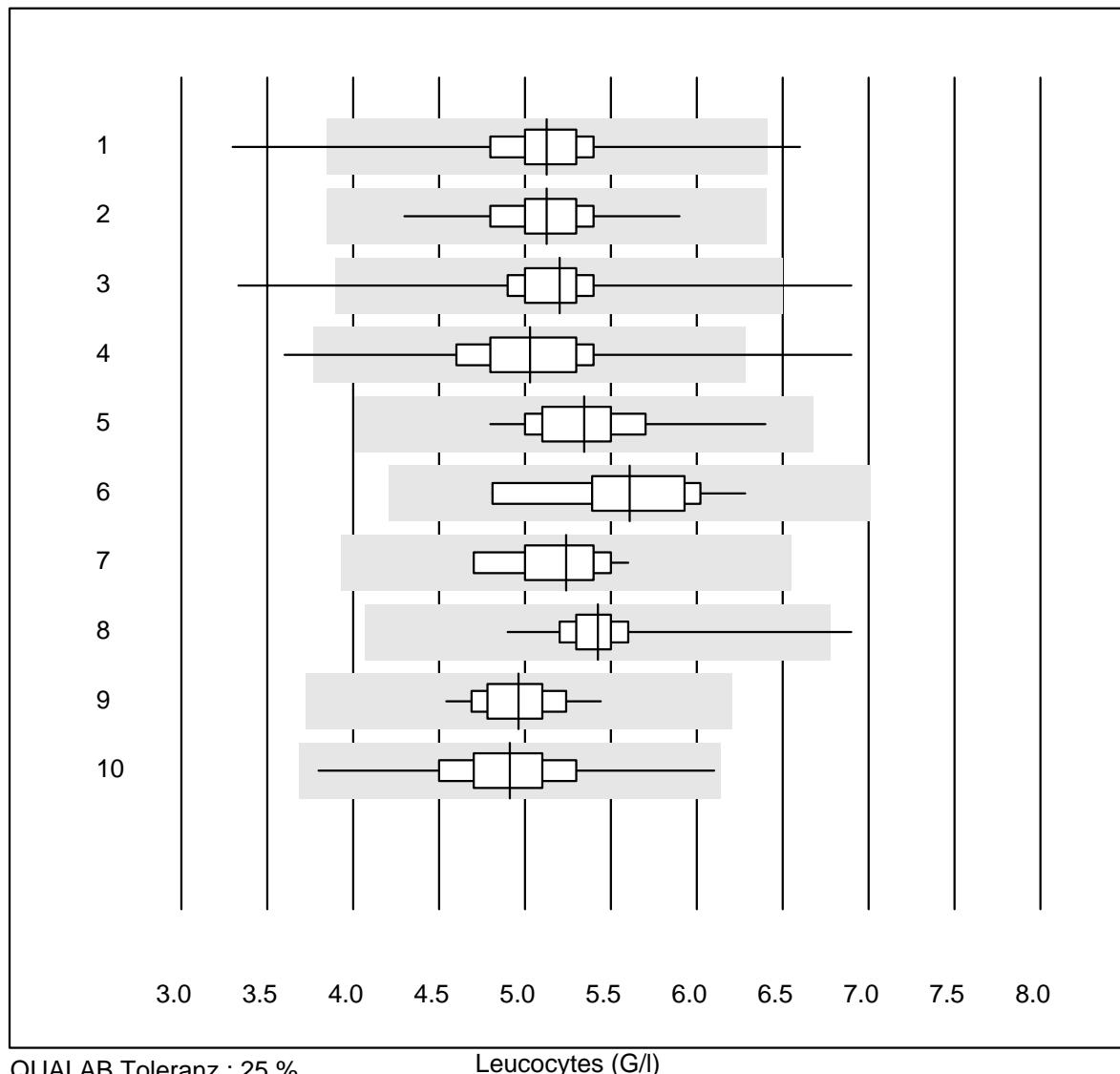
**Erythrocytes**

## Leucocytes

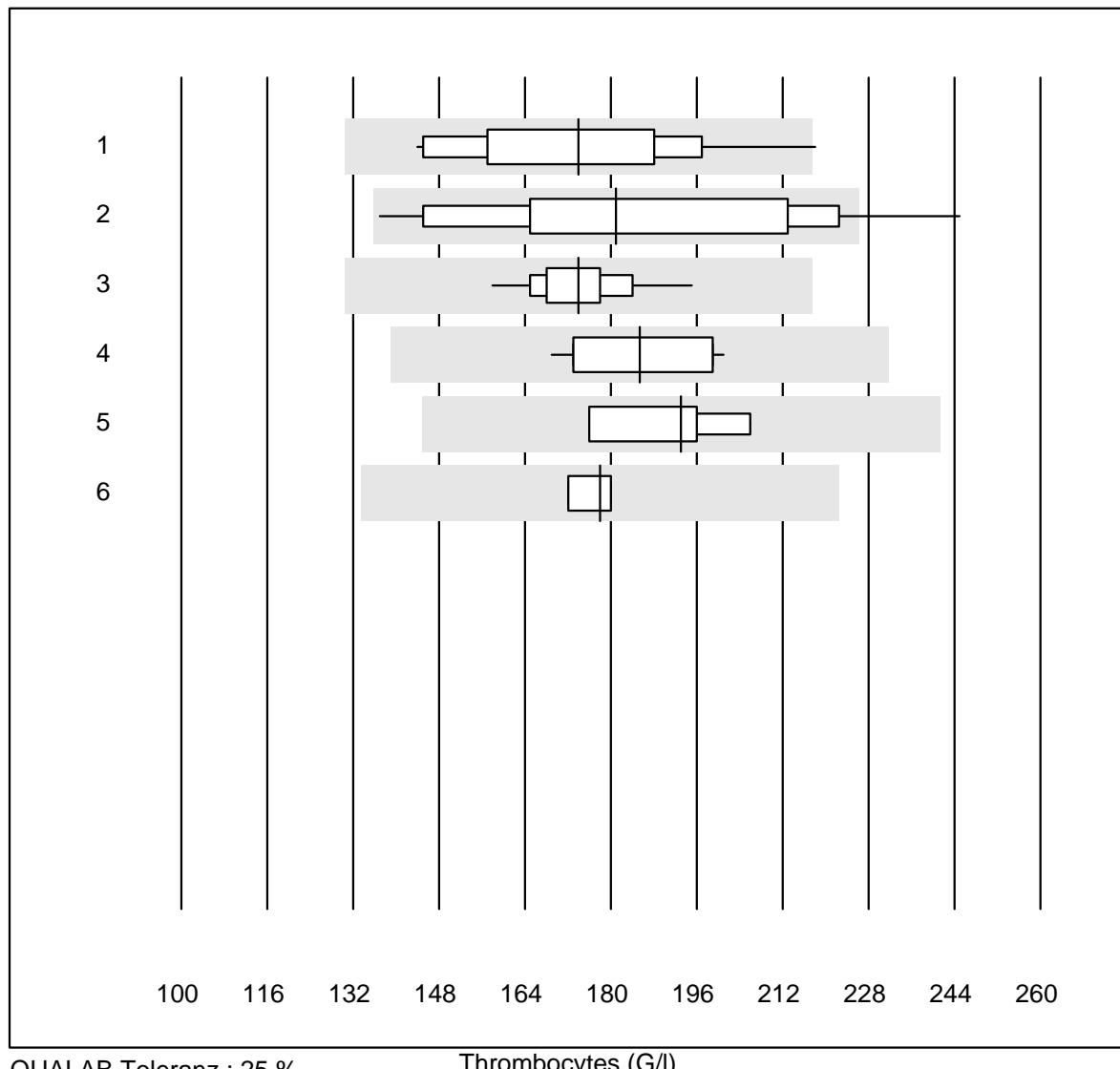


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Automate	16	100.0	0.0	0.0	5.15	7.3	e
2 Microscopie	23	87.0	8.7	4.3	4.62	16.2	e*
3 Sysmex X	43	100.0	0.0	0.0	5.22	5.2	e
4 Advia 120 (Perox)	11	100.0	0.0	0.0	4.99	10.8	e*
5 ABX Pentra	4	75.0	0.0	25.0	4.94	15.4	e*
6 Sysmex	4	75.0	0.0	25.0	5.24	1.6	e

## Leucocytes



## Thrombocytes

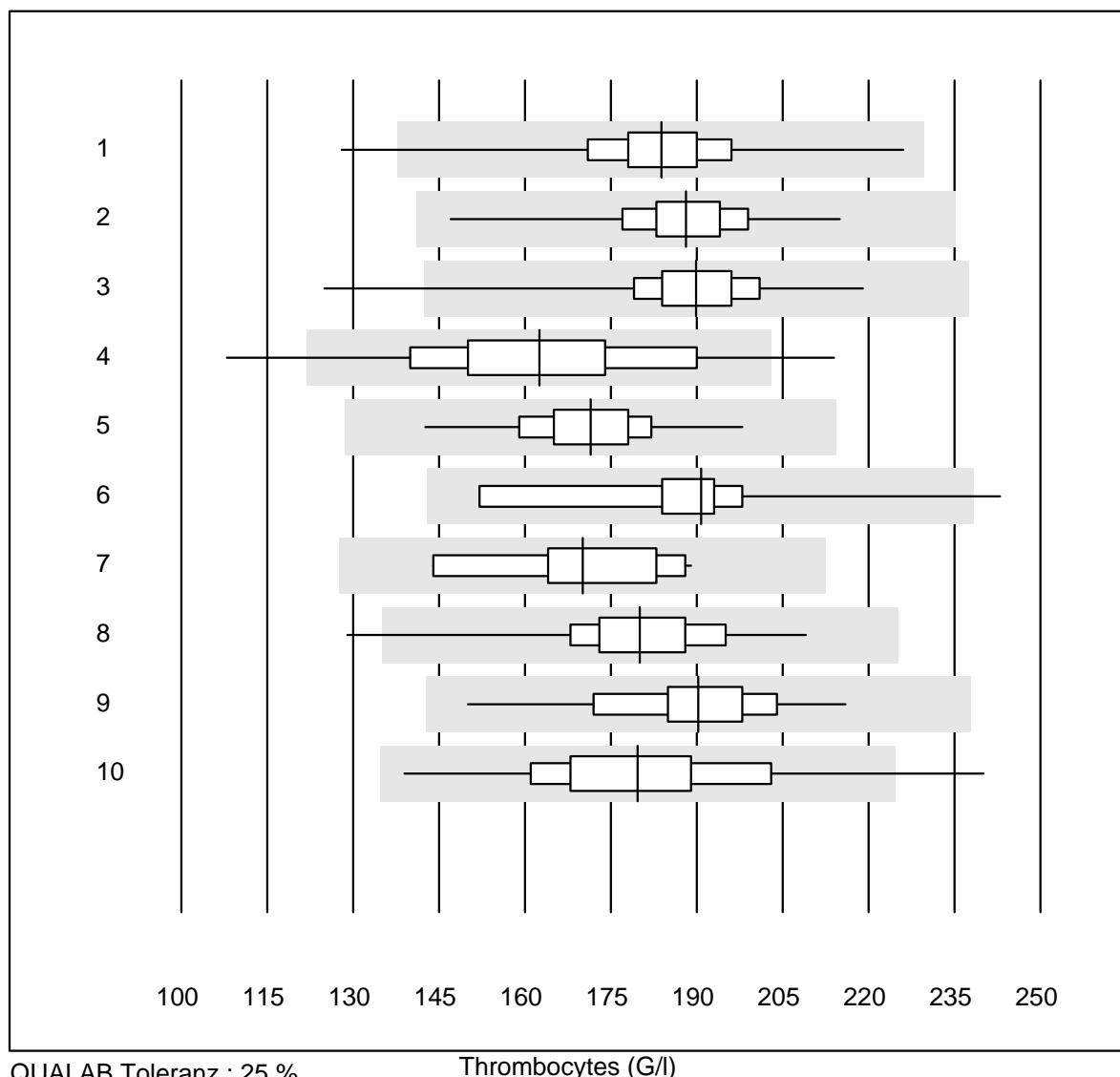


QUALAB Toleranz : 25 %

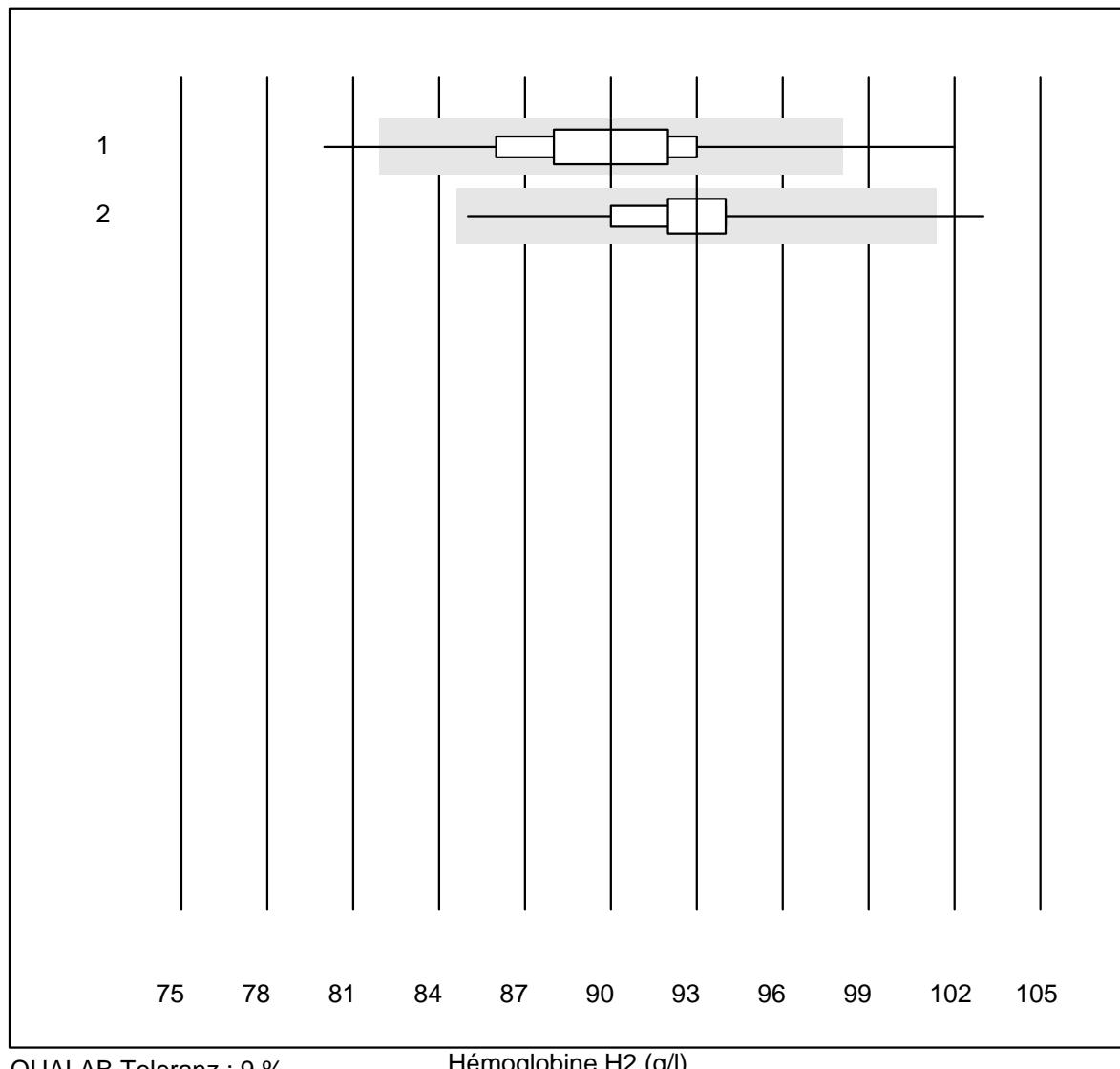
Thrombocytes (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Automate	15	93.3	6.7	0.0	174.0	12.1	e*
2 Microscopie	15	86.6	6.7	6.7	181.0	16.9	e*
3 Sysmex X	43	97.7	0.0	2.3	174.0	4.8	e
4 Advia 120	11	100.0	0.0	0.0	185.4	6.5	e
5 ABX Pentra	4	100.0	0.0	0.0	193.0	6.5	e*
6 Sysmex	4	75.0	0.0	25.0	178.0	2.3	e

## Thrombocytes



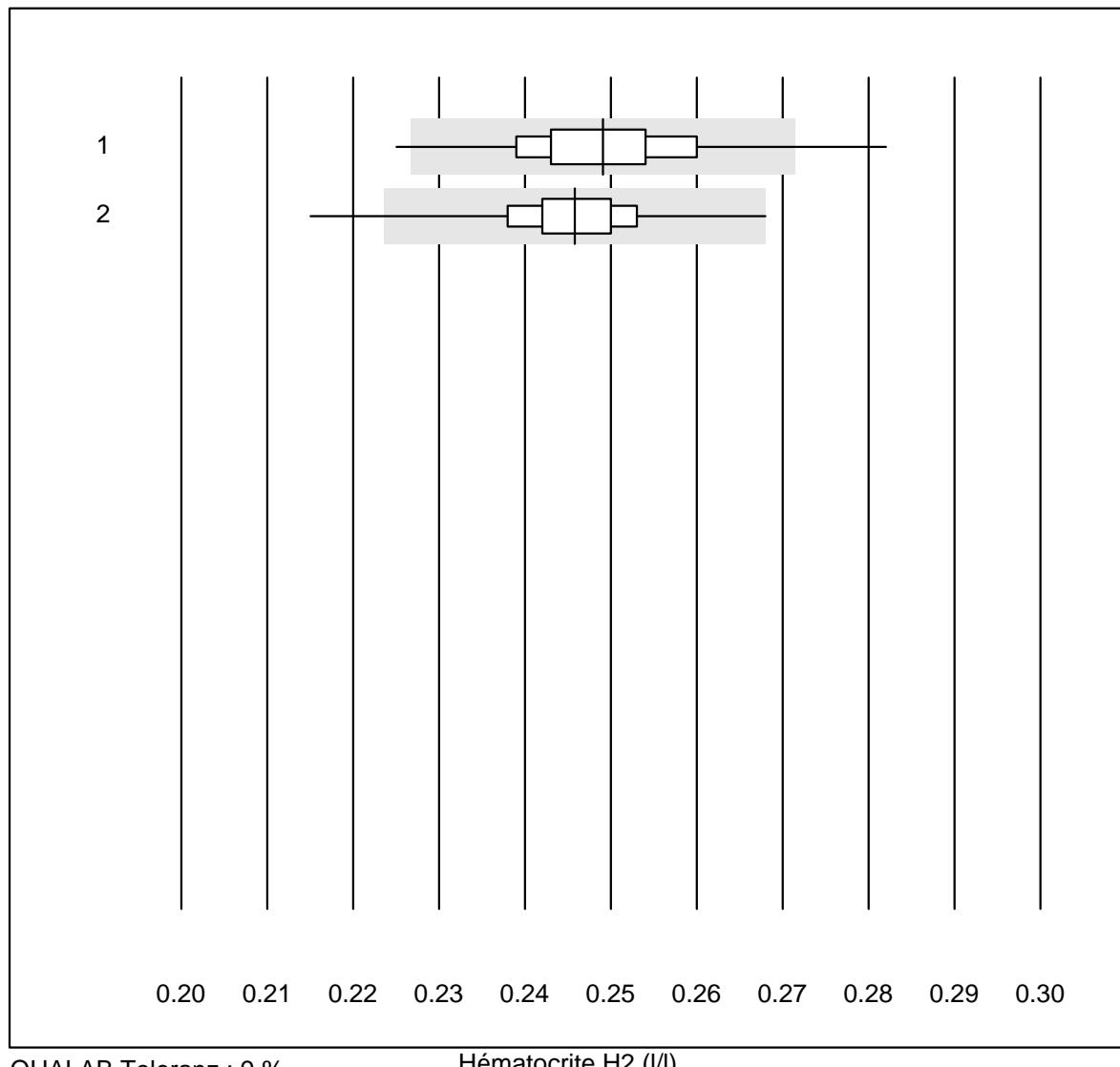
## Hémoglobine H2



QUALAB Toleranz : 9 %

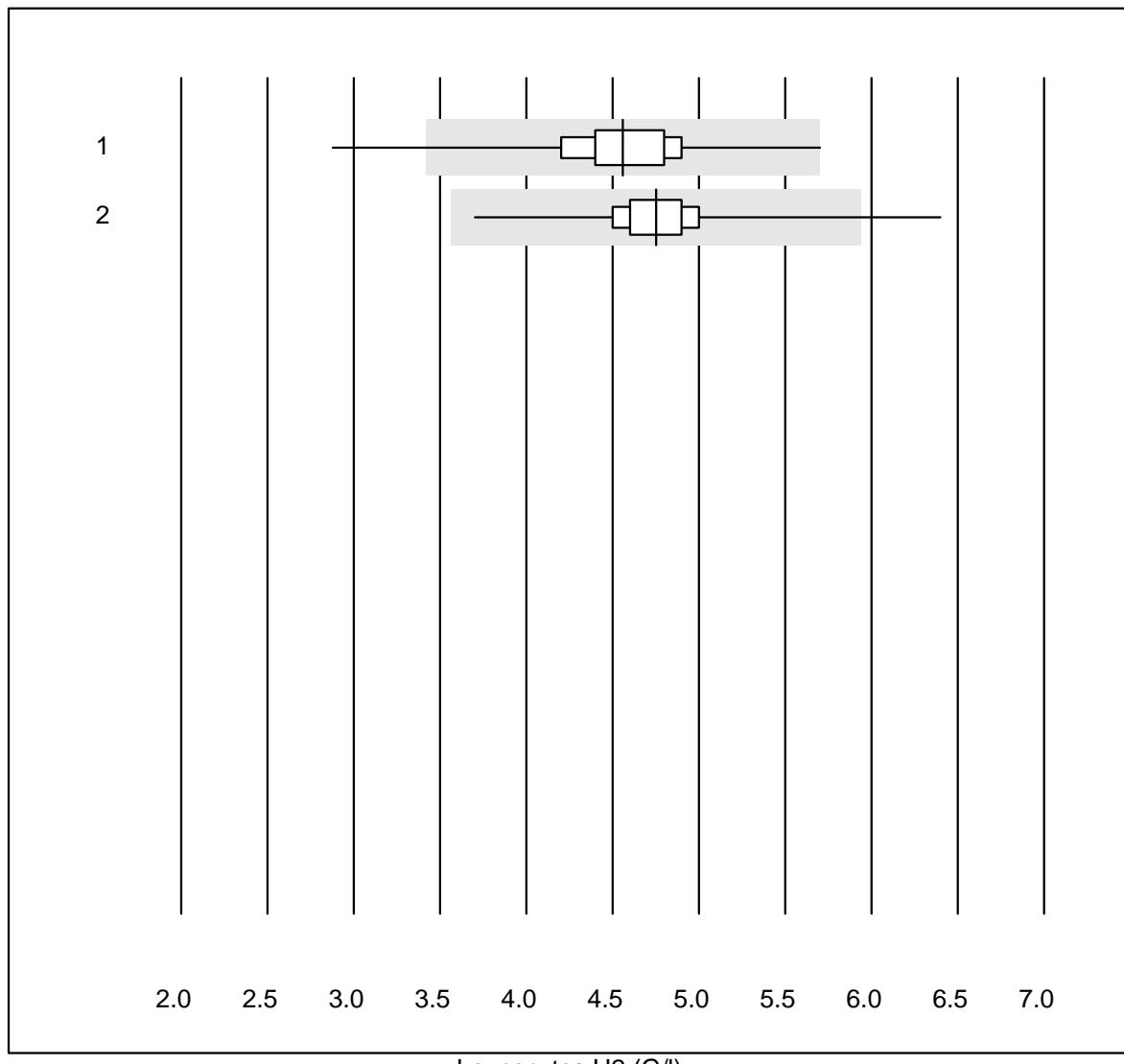
Hémoglobine H2 (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Abx Micros	167	95.2	3.6	1.2	90.0	3.7	e
2 Microsemi	739	98.0	0.1	1.9	93.0	1.9	e

**Hématocrite H2**

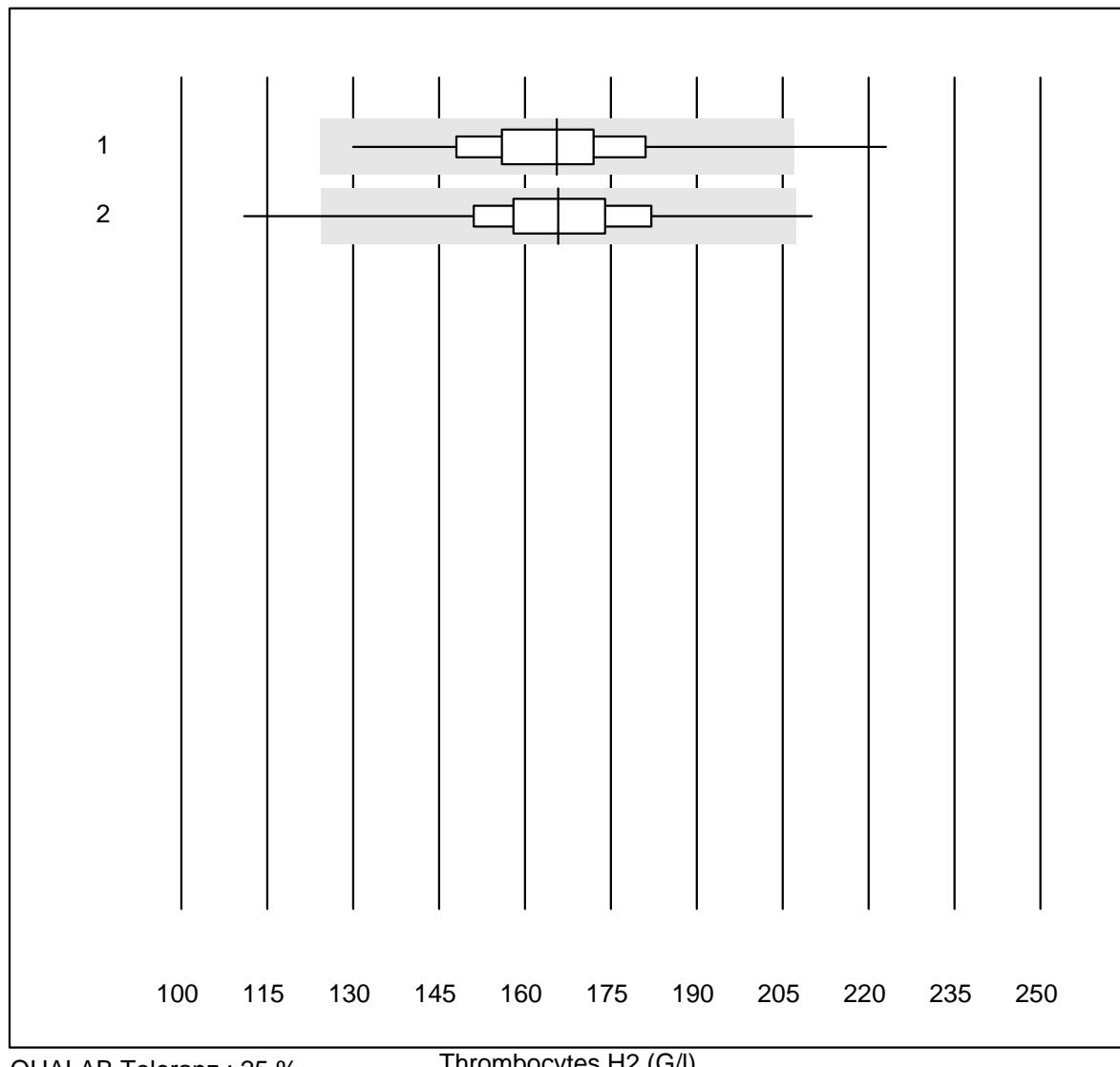
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Abx Micros	167	94.0	3.6	2.4	0.25	3.7	e
2 Microsemi	739	97.7	0.4	1.9	0.25	2.5	e

## Leucocytes H2



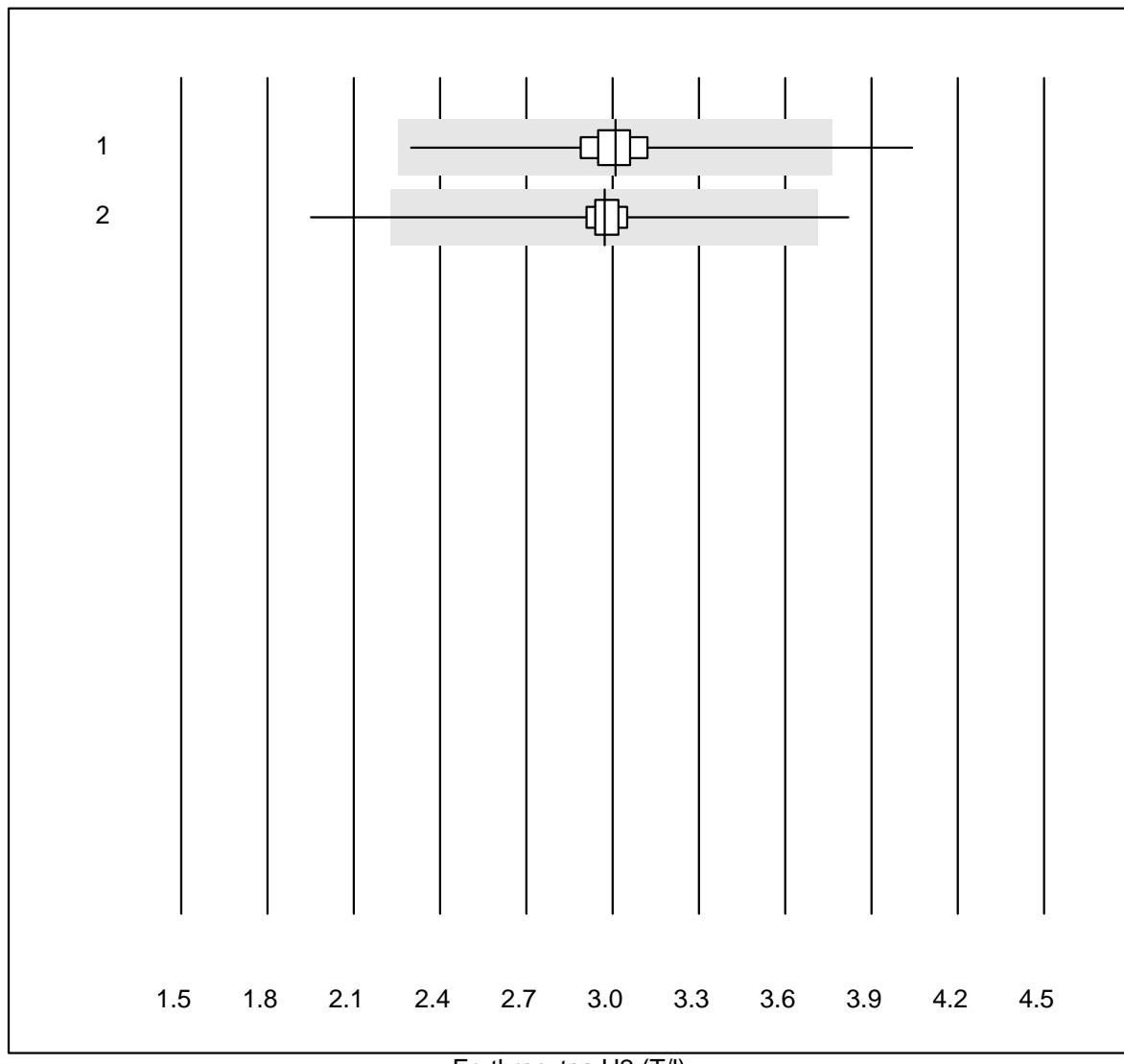
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Abx Micros	167	97.0	1.2	1.8	4.56	7.4	e
2 Microsemi	739	99.2	0.3	0.5	4.75	5.5	e

## Thrombocytes H2



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Abx Micros	167	94.6	1.2	4.2	165.6	9.0	e
2 Microsemi	739	98.1	0.7	1.2	165.8	7.6	e

## Erythrocytes H2

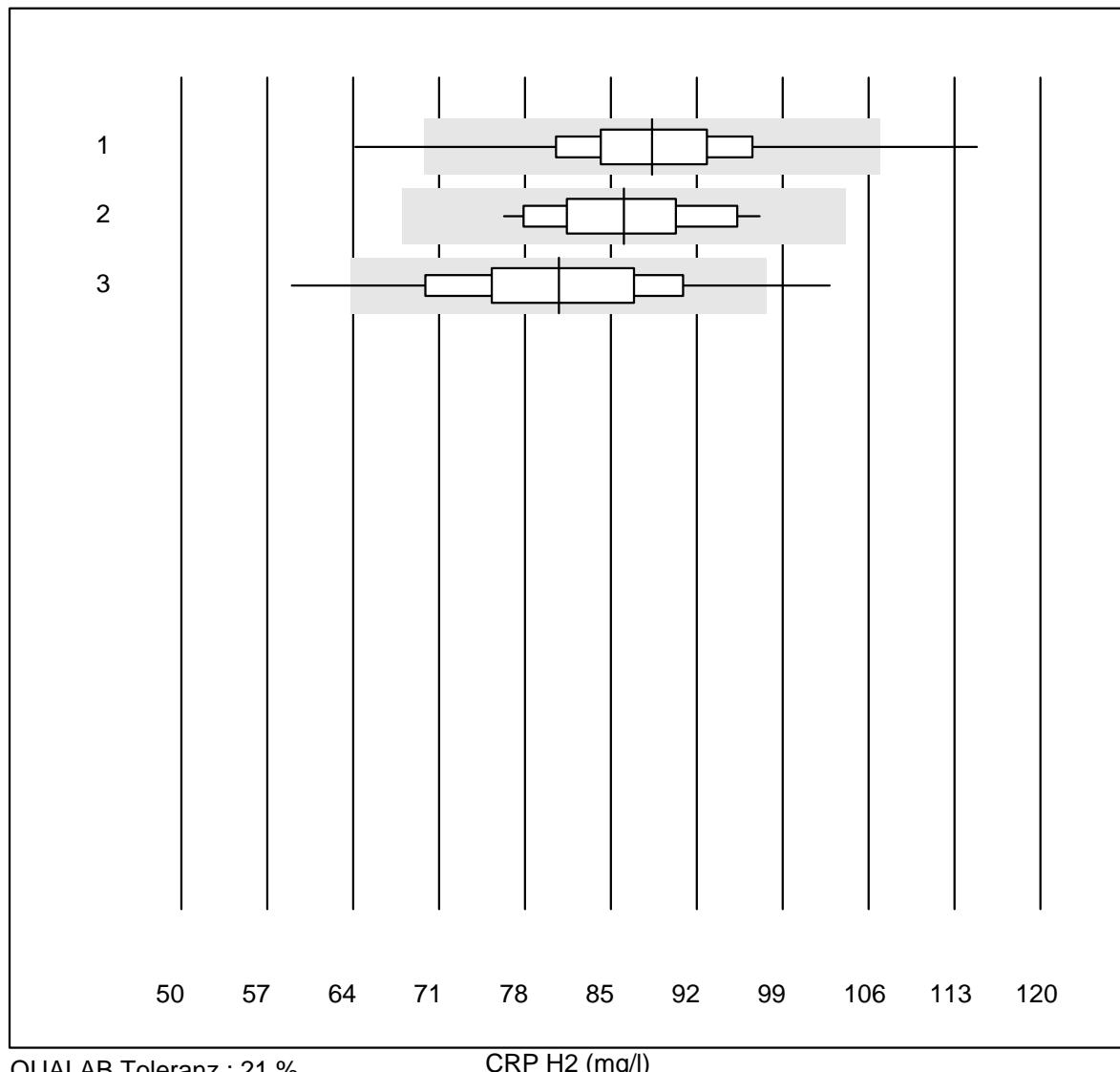


QUALAB Toleranz : 25 %

Erythrocytes H2 (T/I)

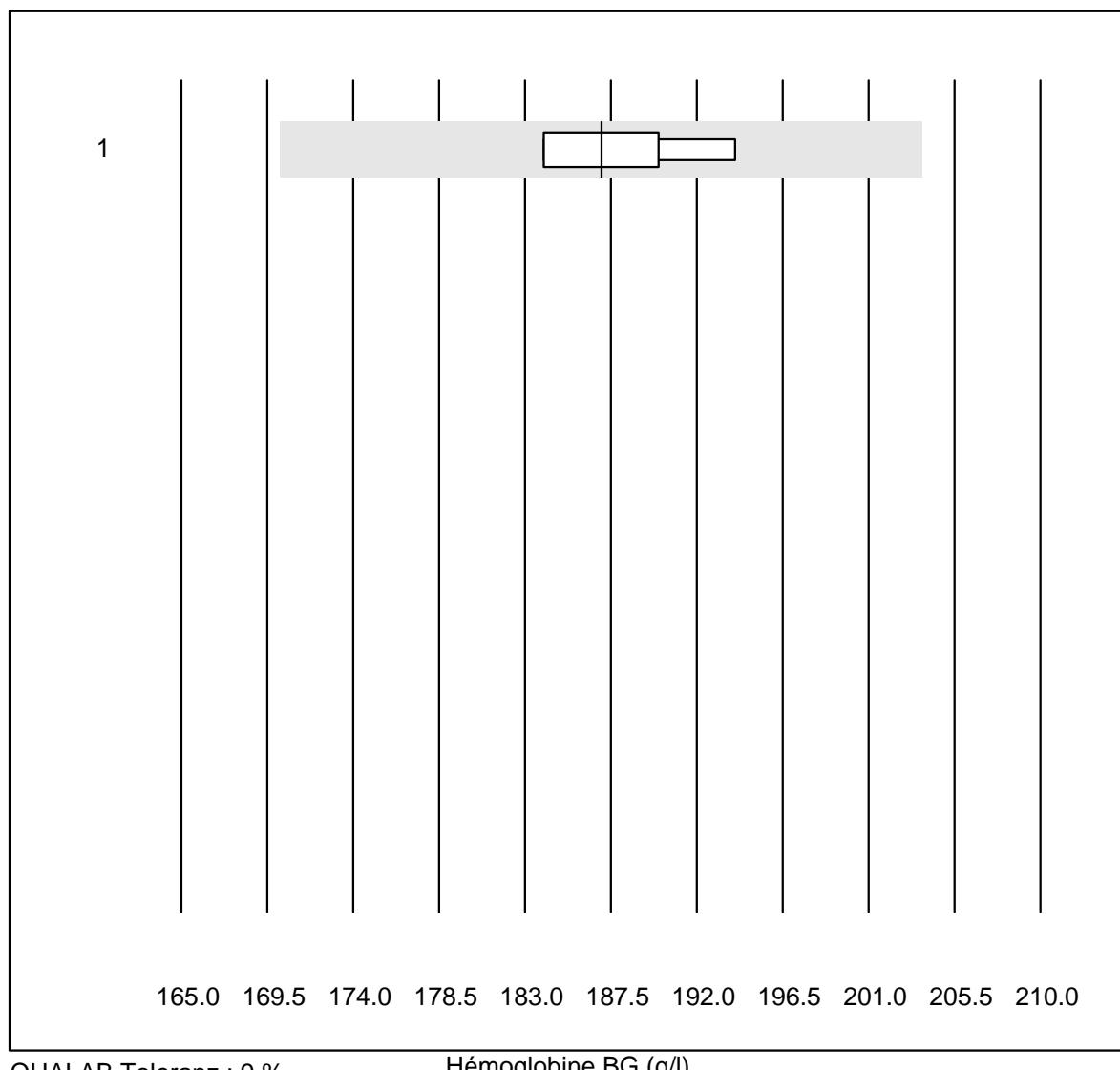
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Abx Micros	167	97.0	0.6	2.4	3.01	5.0	e
2 Microsemi	739	97.8	0.7	1.5	2.97	3.9	e

CRP H2



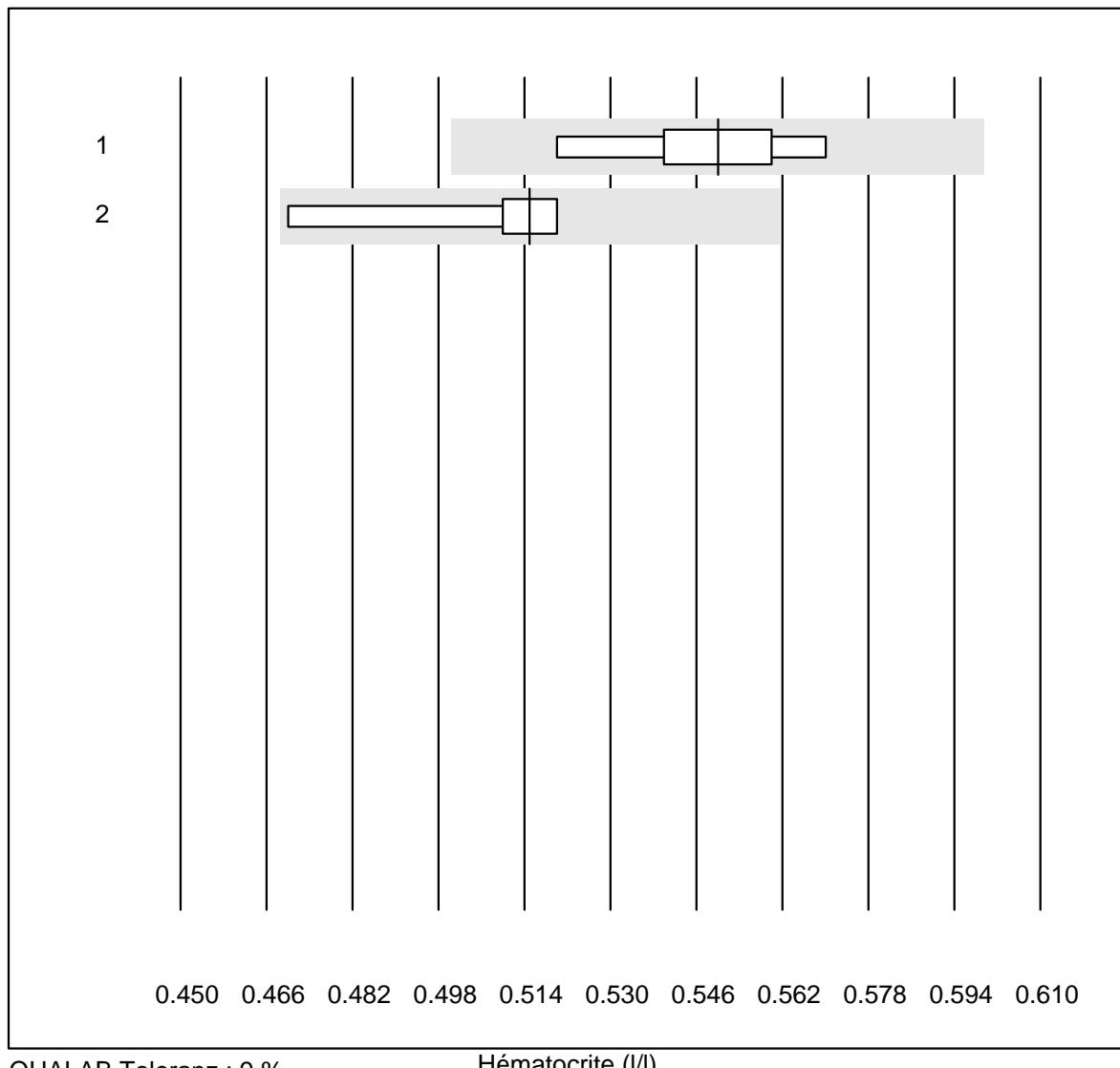
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Microsemi	726	99.1	0.8	0.1	88.3	7.4	e
2	Abx Micros	18	100.0	0.0	0.0	86.1	6.9	e
3	ABX Micros CRP200	144	94.4	2.8	2.8	80.8	10.1	e

## Hémoglobine BG



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat	5	100.0	0.0	0.0	187.0	2.3	e

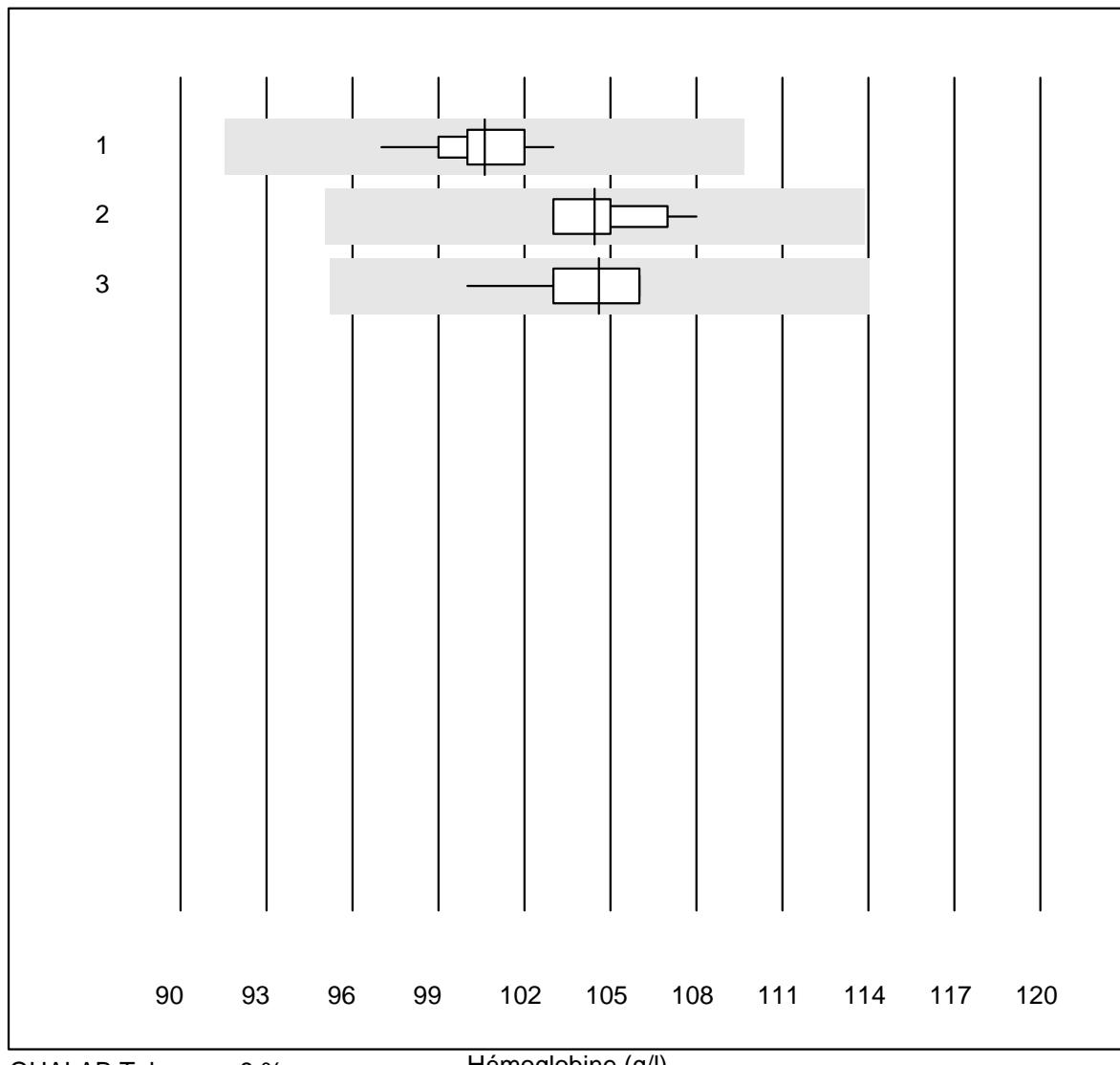
## Hématocrite



QUALAB Toleranz : 9 %

Hématocrite (l/l)

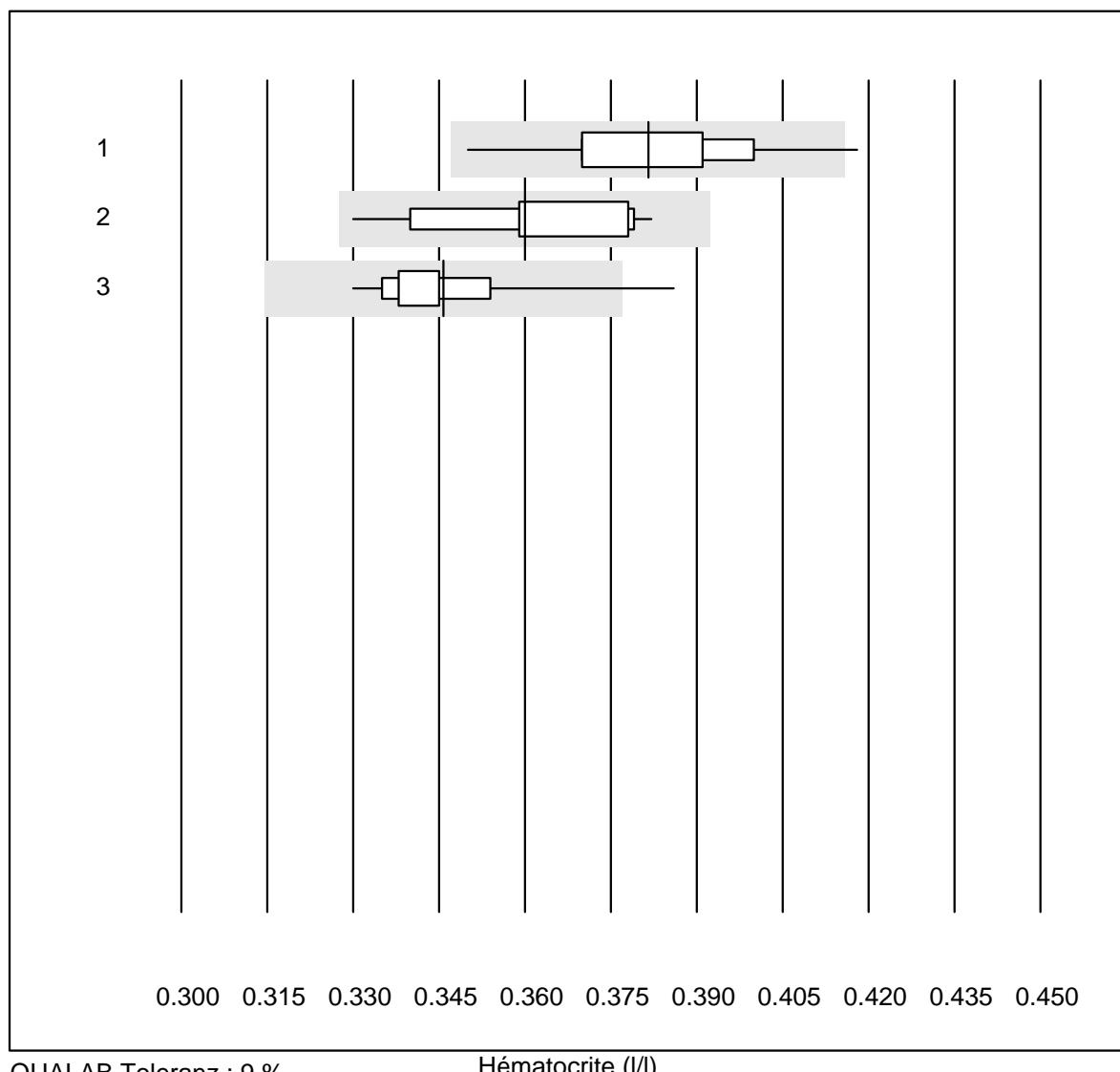
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat	7	100.0	0.0	0.0	0.55	2.9	e*
2 EPOC	6	100.0	0.0	0.0	0.52	3.8	e*

**Hémoglobine**

QUALAB Toleranz : 9 %

Hémoglobine (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	98.3	0.0	1.7	100.6	1.4	e
2 Advia	11	100.0	0.0	0.0	104.5	1.7	e
3 ABX Pentra	12	91.7	0.0	8.3	104.6	1.8	e

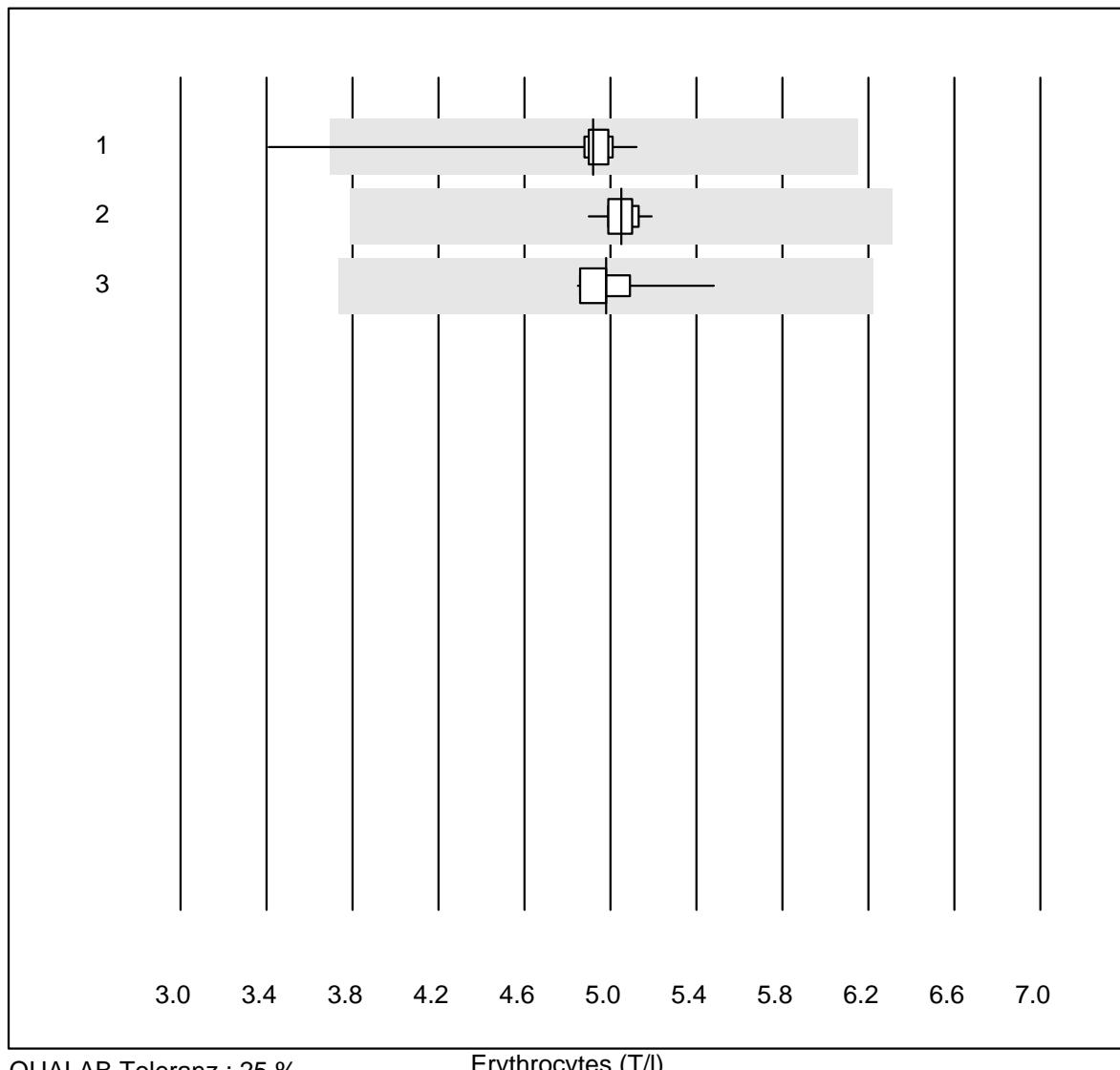
**Hématocrite**

QUALAB Toleranz : 9 %

Hématocrite (I/I)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	60	96.6	1.7	1.7	0.38	3.5	e
2 Advia	11	100.0	0.0	0.0	0.36	4.6	a
3 ABX Pentra	12	91.7	8.3	0.0	0.35	4.1	e*

## Erythrocytes

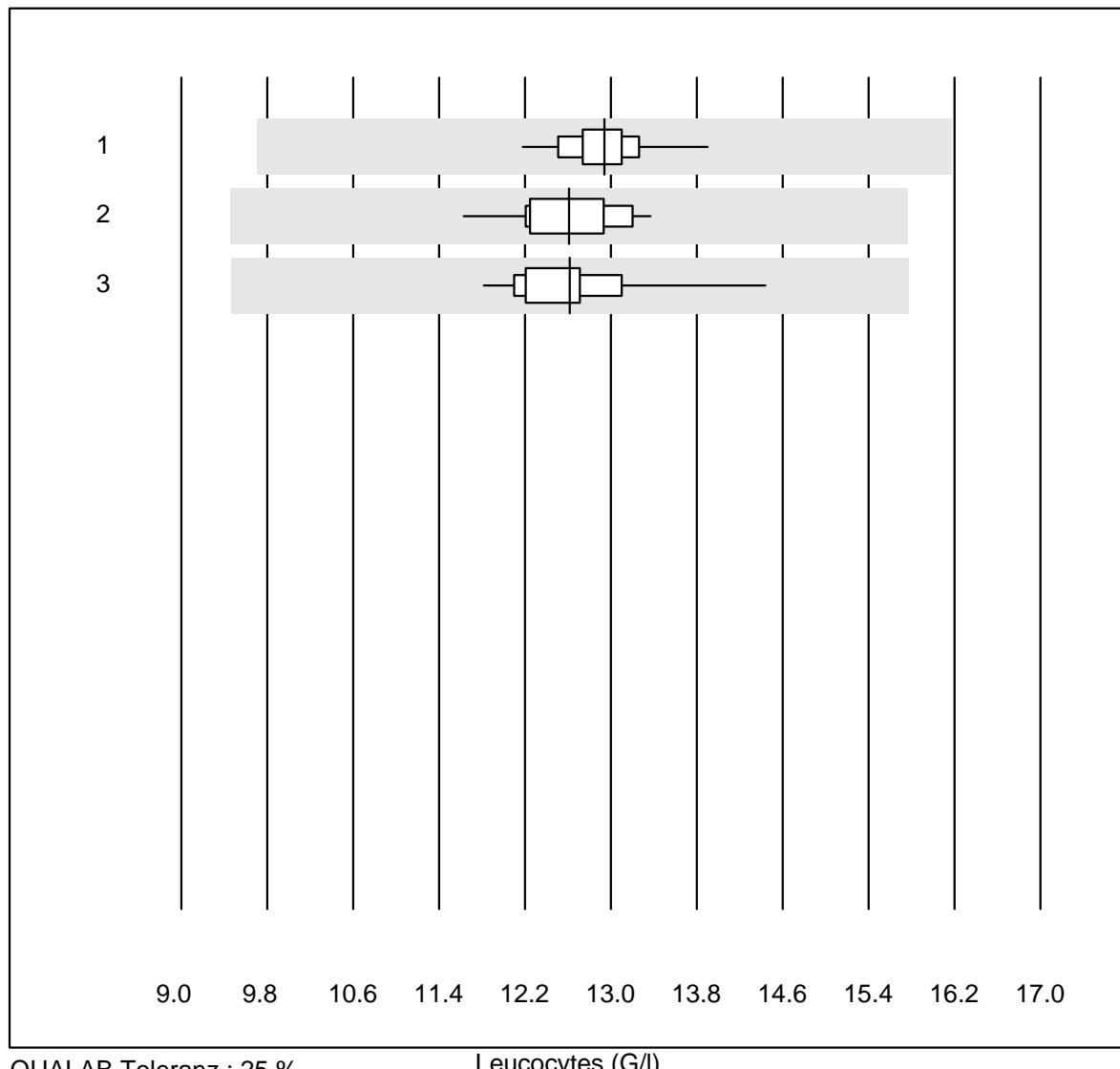


QUALAB Toleranz : 25 %

Erythrocytes (T/l)

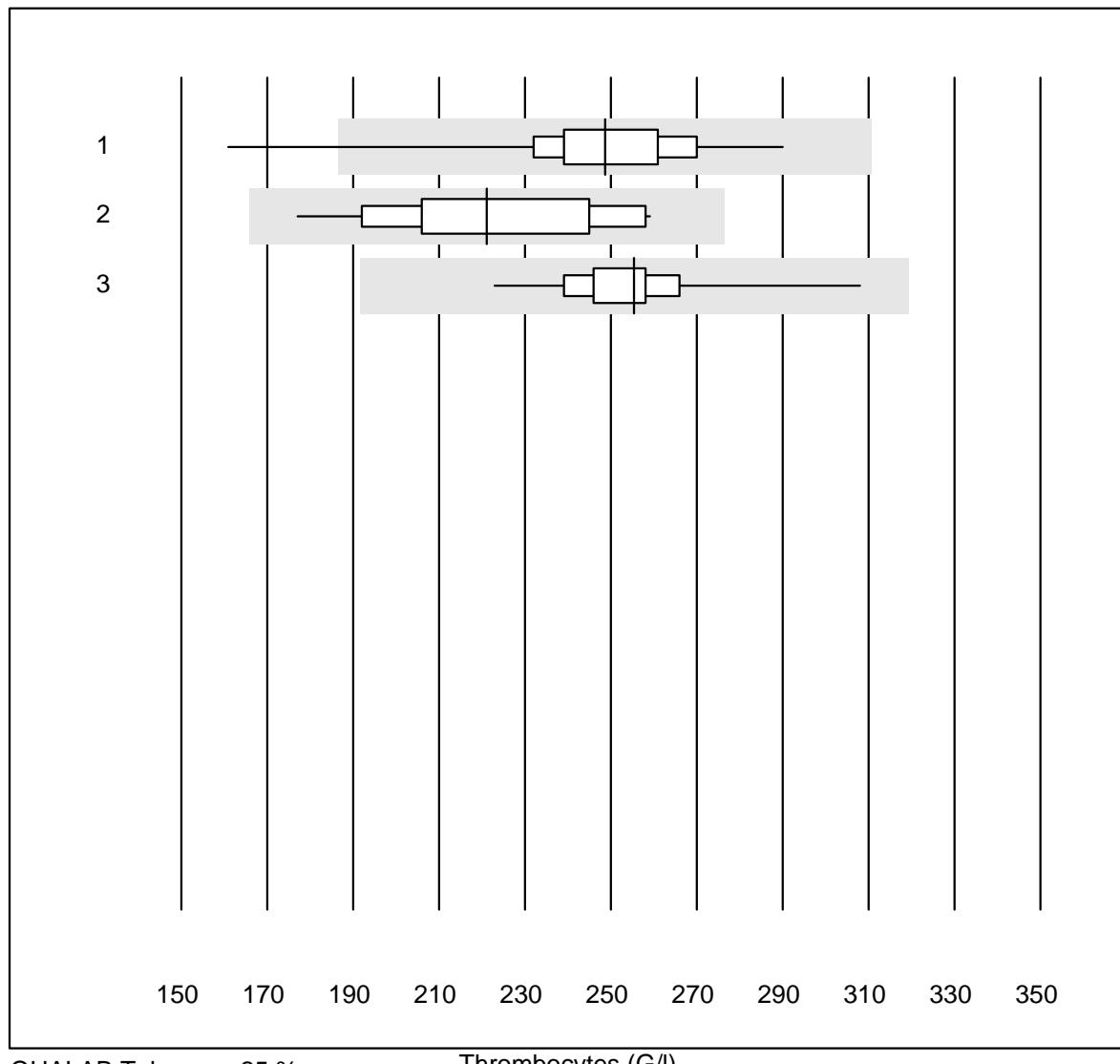
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	98.3	1.7	0.0	4.92	4.2	e
2 Advia	11	100.0	0.0	0.0	5.05	1.6	e
3 ABX Pentra	12	100.0	0.0	0.0	4.98	3.5	e

## Leucocytes



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	98.3	0.0	1.7	12.94	2.6	e
2 Advia	11	100.0	0.0	0.0	12.61	3.9	e
3 ABX Pentra	12	100.0	0.0	0.0	12.62	5.4	e

## Thrombocytes

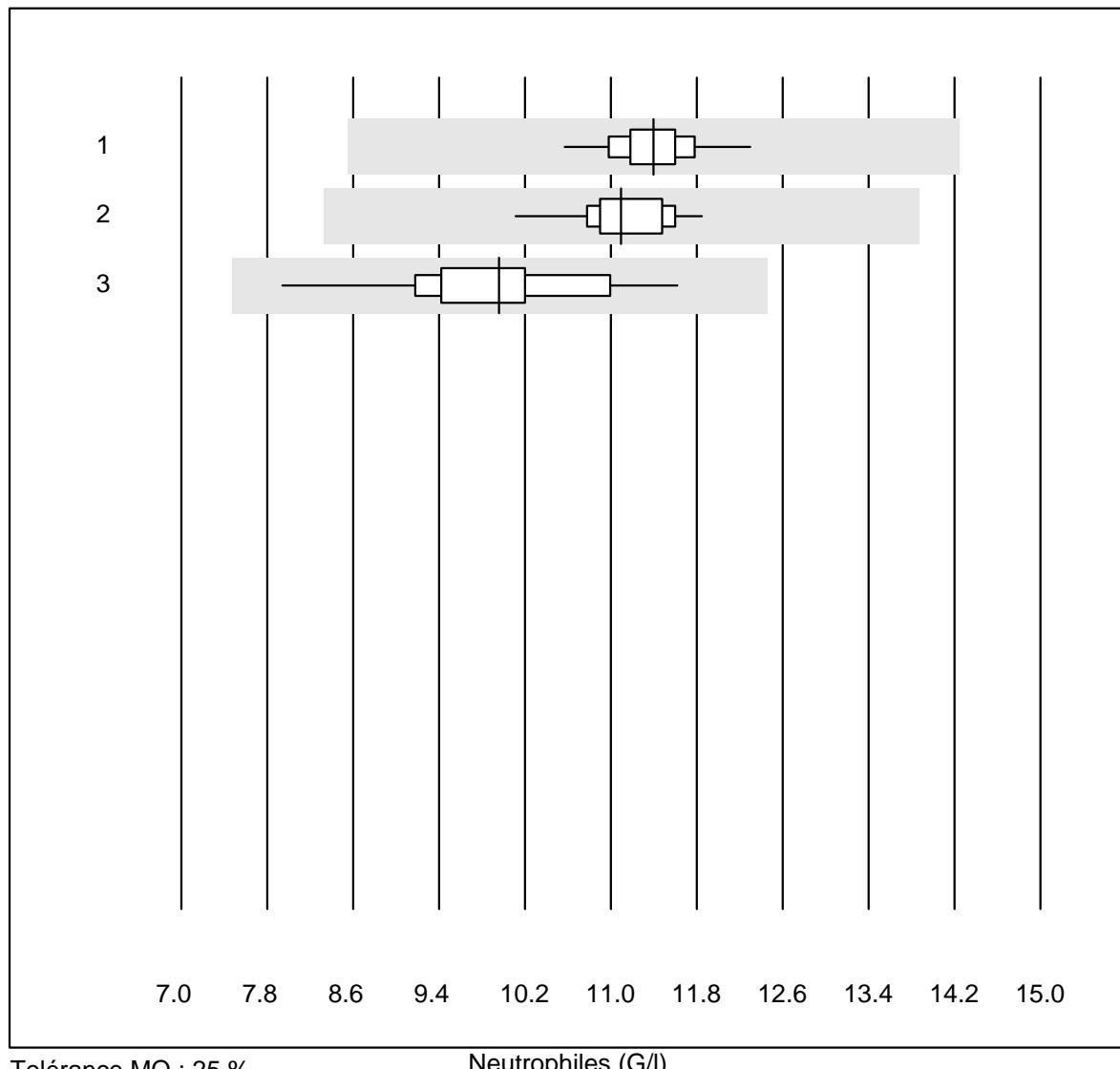


QUALAB Toleranz : 25 %

Thrombocytes (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	98.3	1.7	0.0	248.6	7.6	e
2 Advia	11	100.0	0.0	0.0	221.1	11.6	e*
3 ABX Pentra	12	100.0	0.0	0.0	255.4	7.8	e

## Neutrophiles

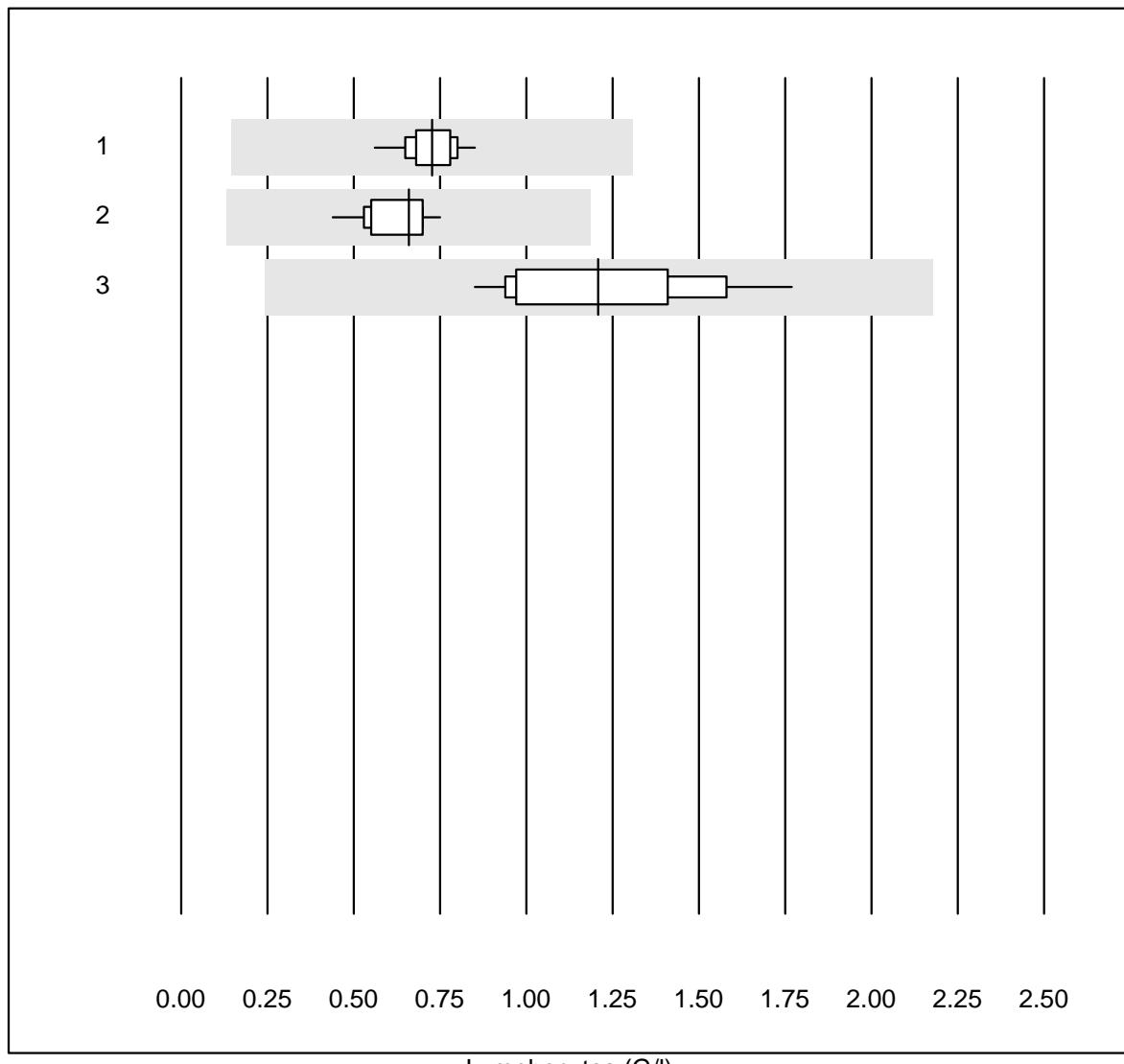


Tolérance MQ : 25 %

Neutrophiles (G/l)

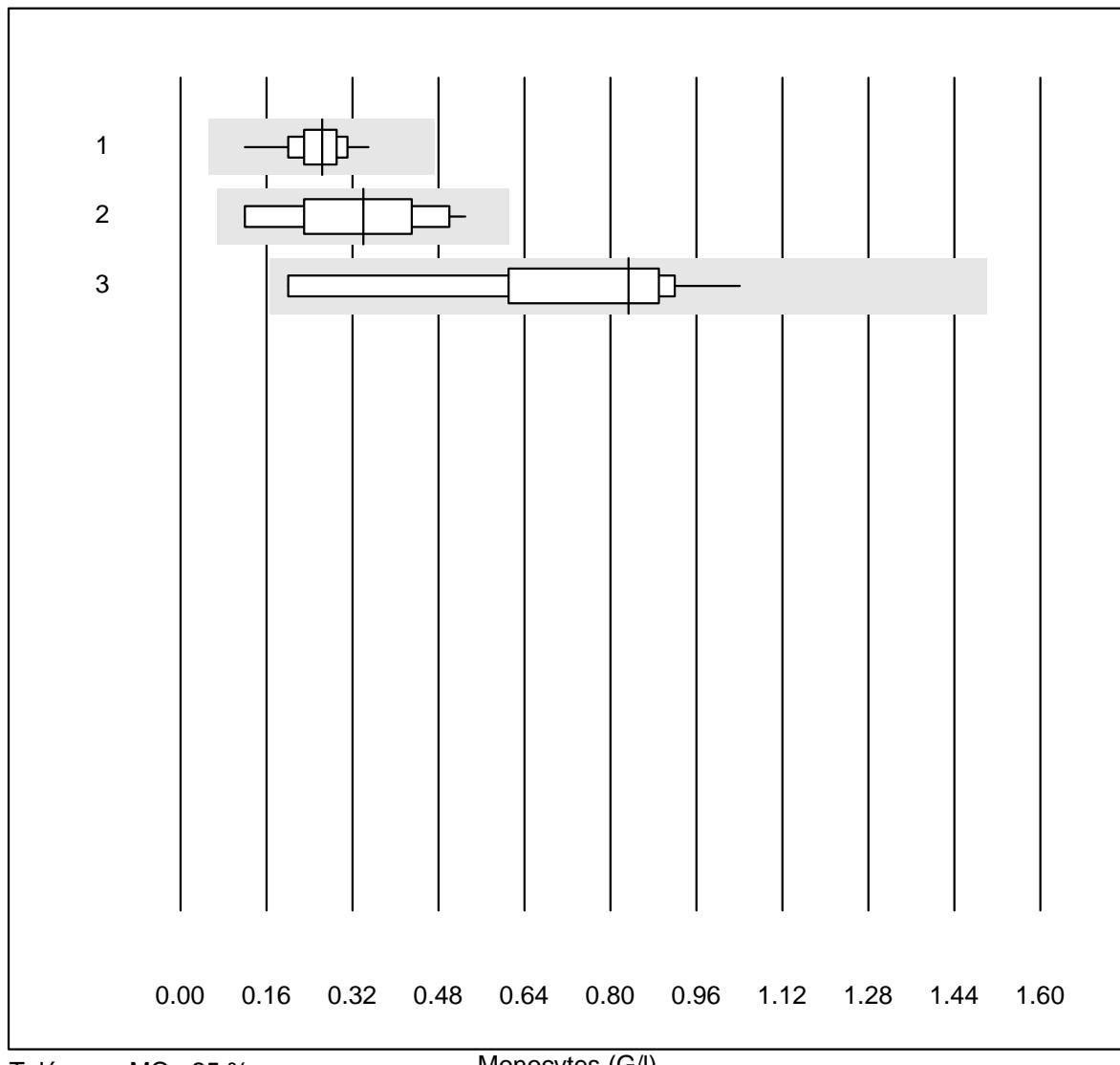
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	58	100.0	0.0	0.0	11.39	2.9	e
2 Advia	11	100.0	0.0	0.0	11.10	4.2	e
3 ABX Pentra	12	100.0	0.0	0.0	9.96	9.1	e

## Lymphocytes

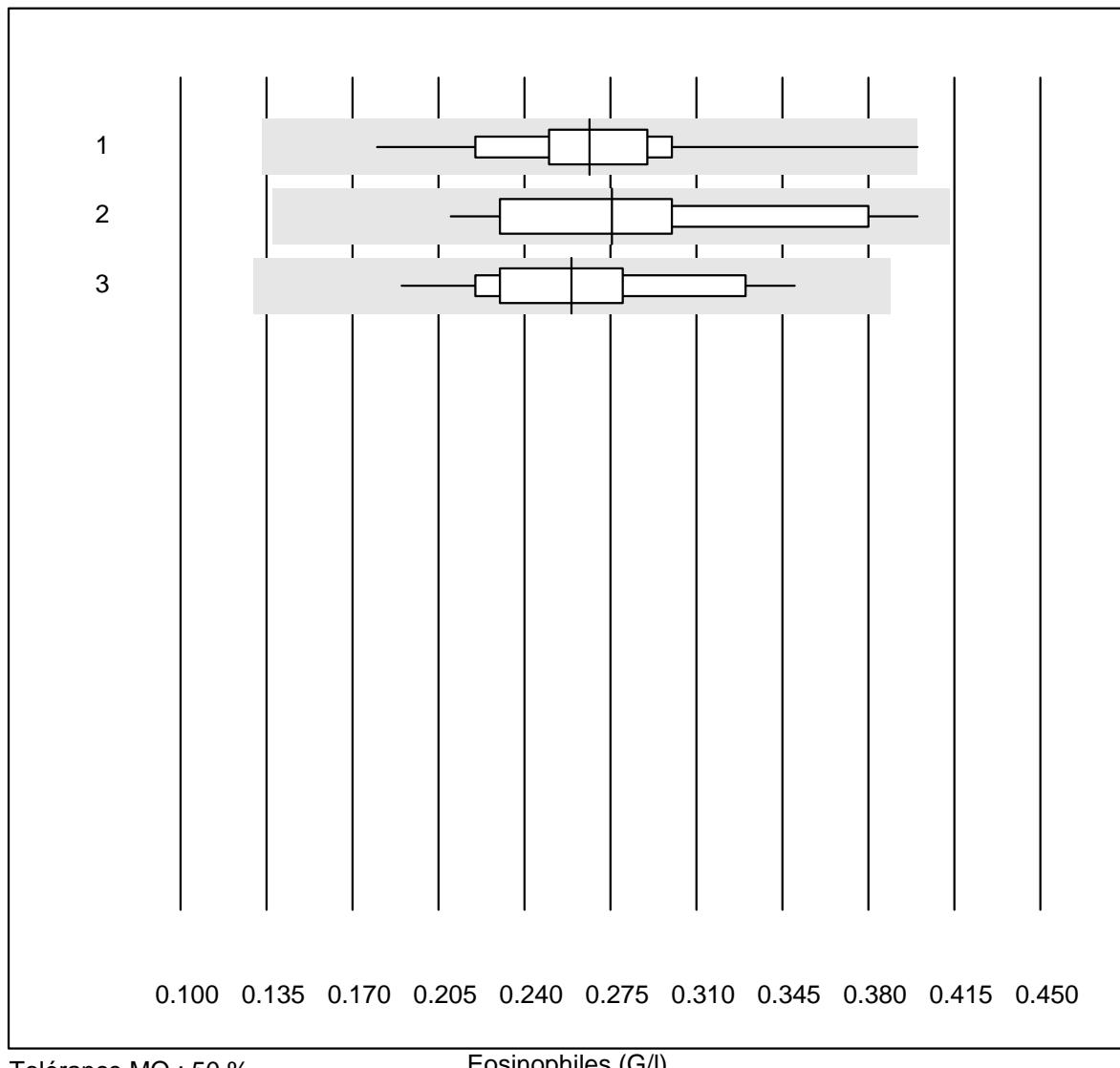


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	100.0	0.0	0.0	0.73	8.8	a
2 Advia	11	100.0	0.0	0.0	0.66	14.9	a
3 ABX Pentra	12	100.0	0.0	0.0	1.21	22.6	a

## Monocytes



## Eosinophiles

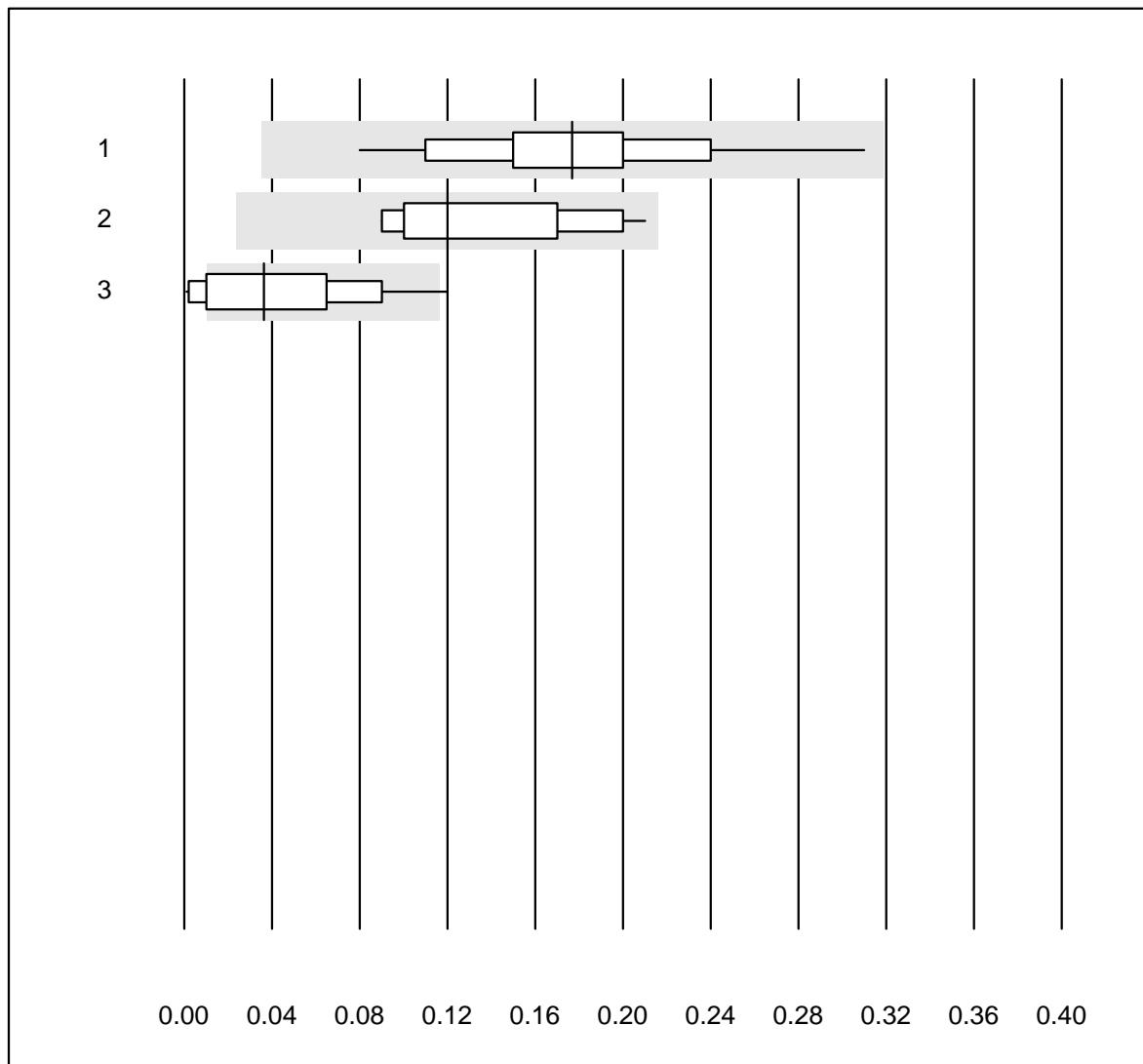


Tolérance MQ : 50 %

Eosinophiles (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	98.3	1.7	0.0	0.27	12.4	e
2 Advia	11	100.0	0.0	0.0	0.28	22.5	e*
3 ABX Pentra	12	100.0	0.0	0.0	0.26	18.2	e

## Basophiles

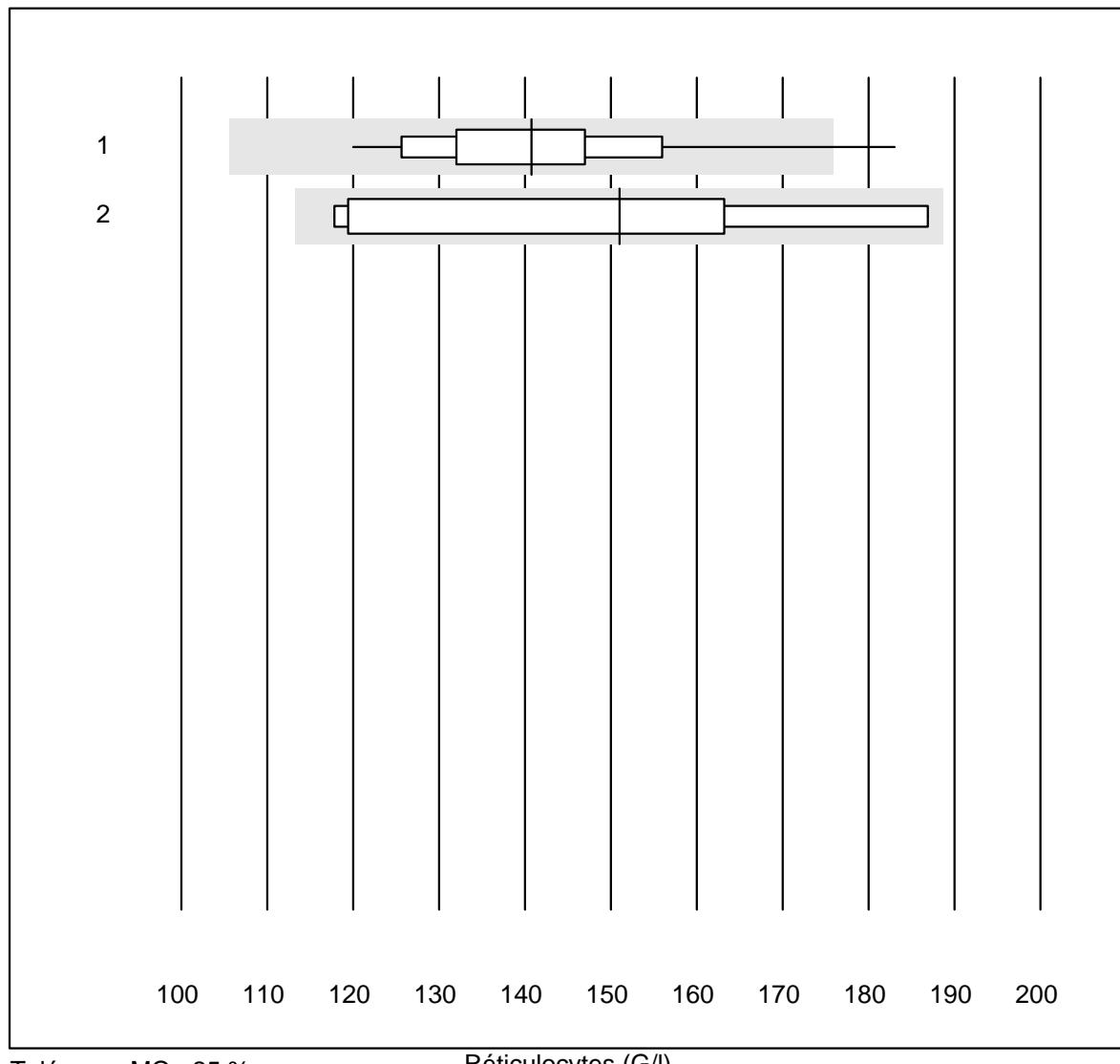


Tolérance MQ : 80 %  
 (< 0.10: +/- 0.08 G/l)

Basophiles (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	59	100.0	0.0	0.0	0.18	27.7	e
2 Advia	10	100.0	0.0	0.0	0.12	31.5	a
3 ABX Pentra	11	90.9	9.1	0.0	0.04	107.3	e*

## Réticulocytes

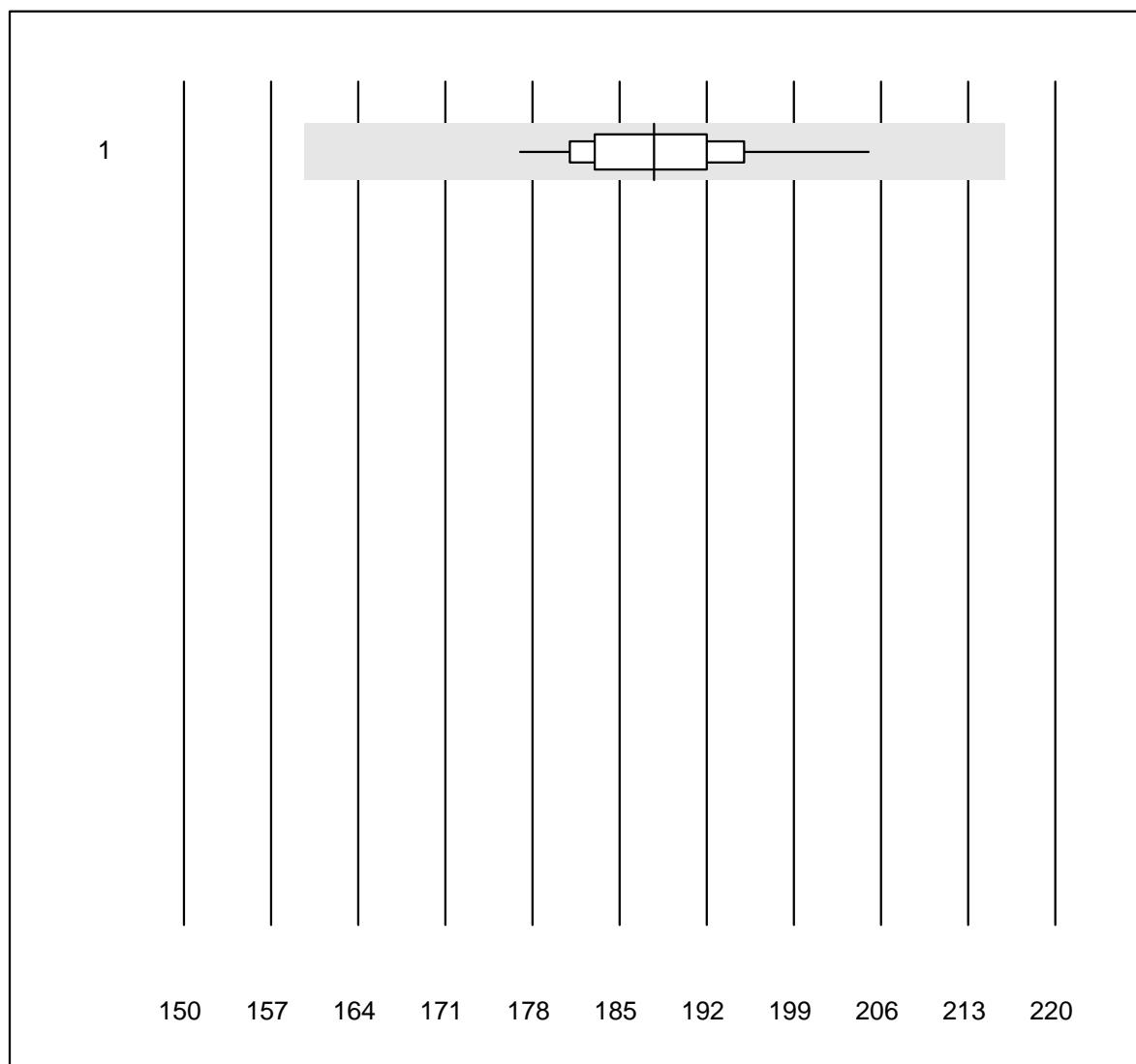


Tolérance MQ : 25 %

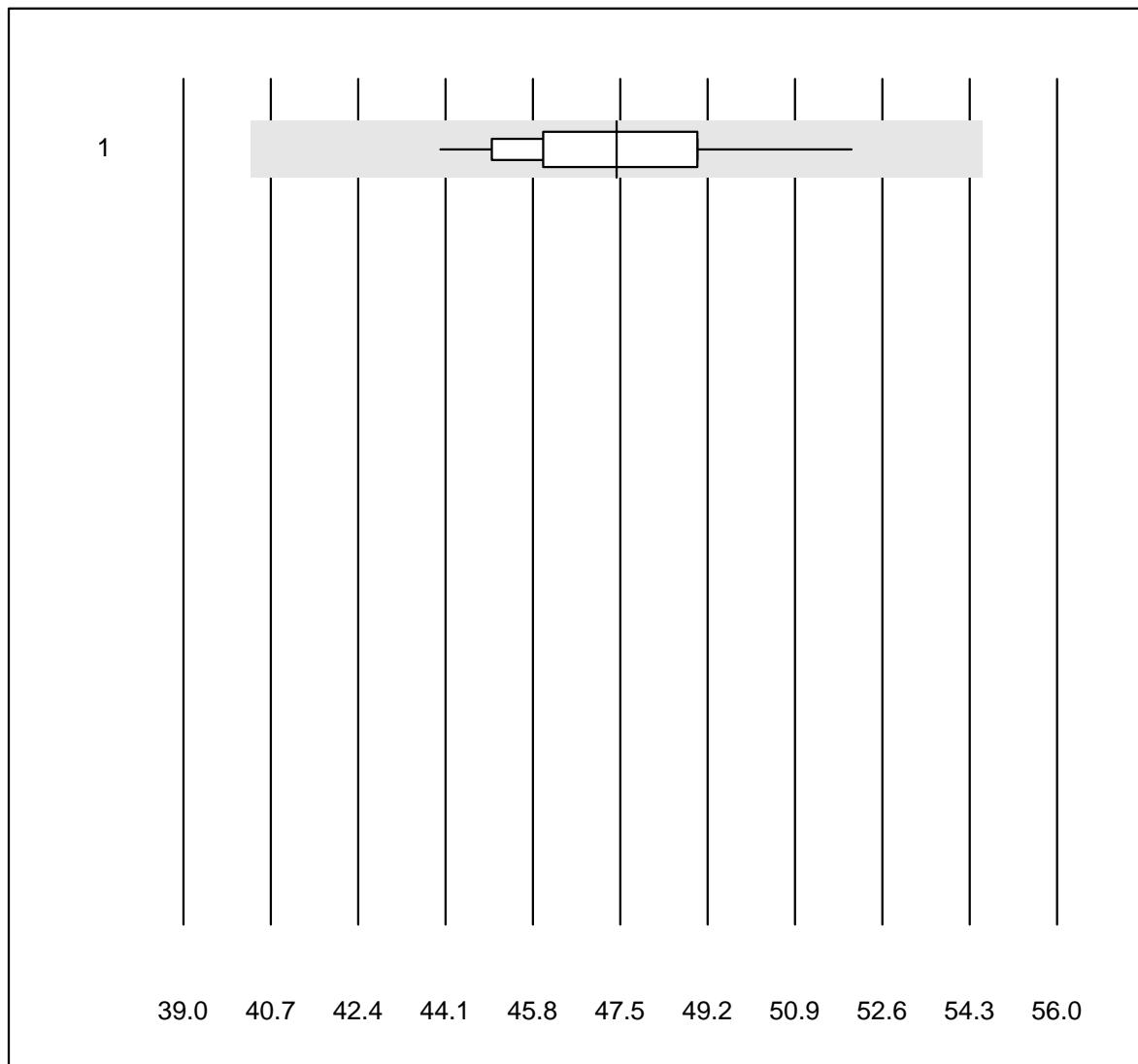
Réticulocytes (G/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Sysmex	34	97.1	2.9	0.0	140.7	9.5	e
2 Advia	8	100.0	0.0	0.0	151.0	18.7	a

## Index hémolytique échantillon A



## Index hémolytique échantillon B

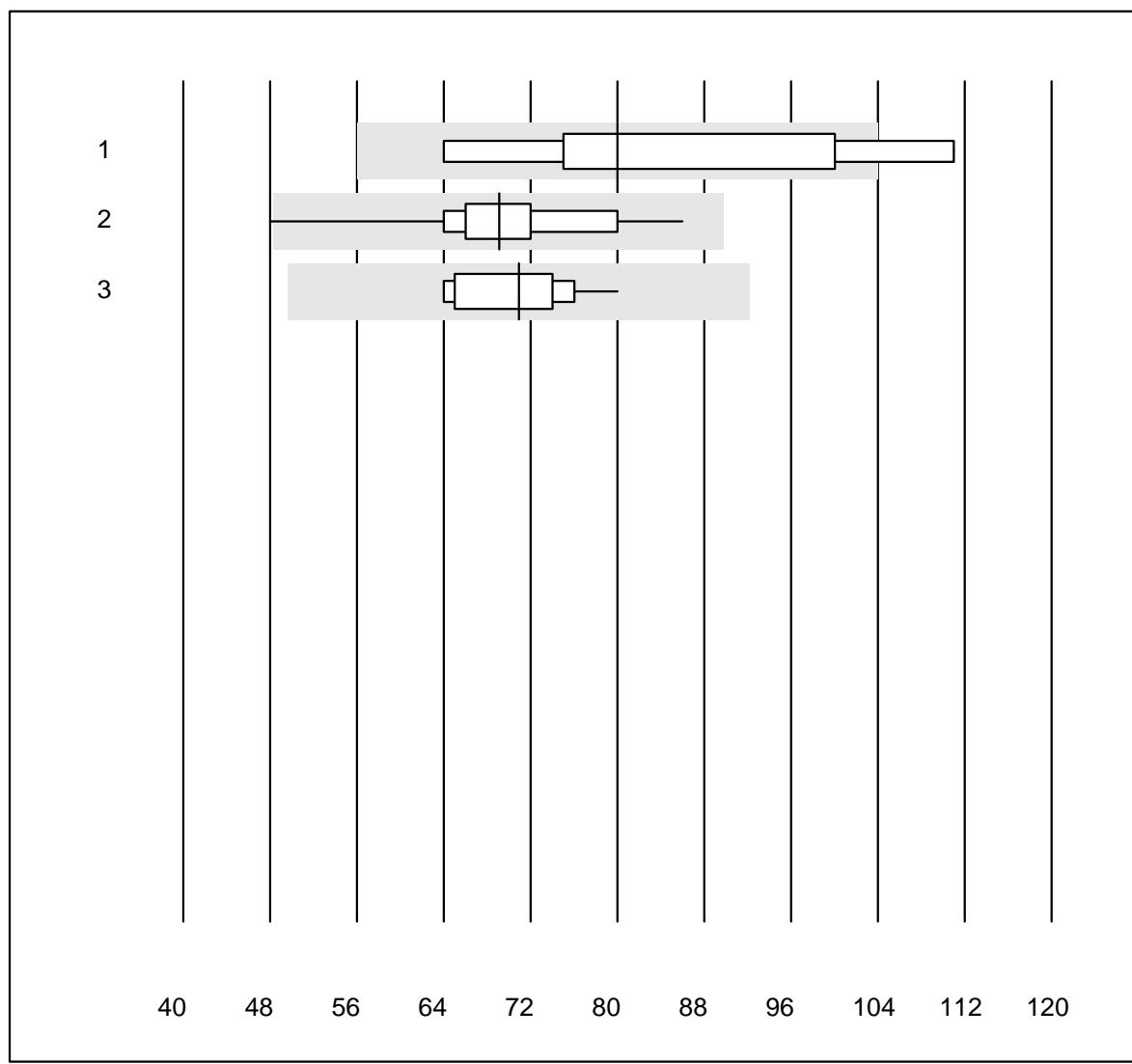


Tolérance MQ : 15 %

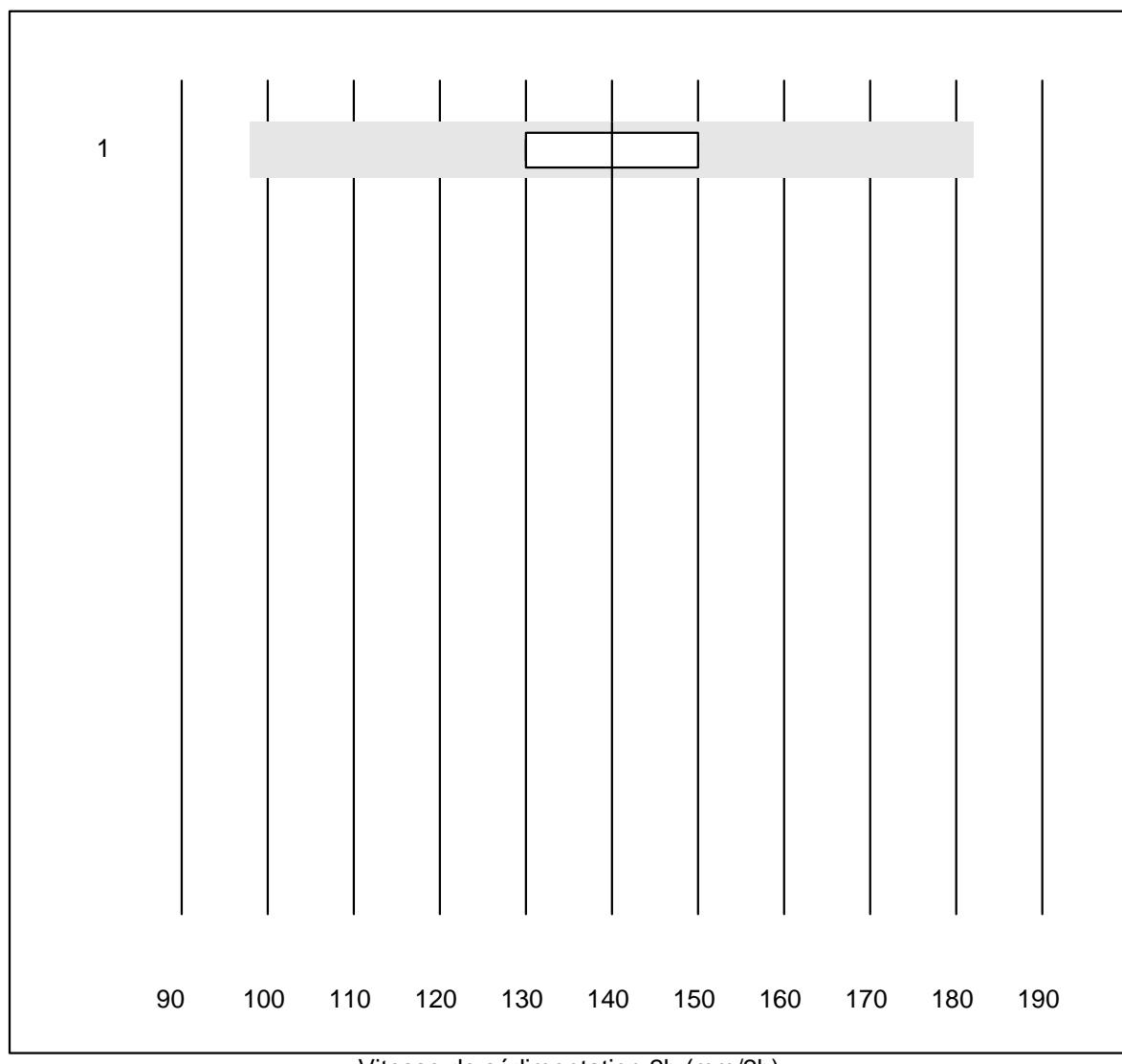
Index hémolytique échantillon B ()

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	14	100.0	0.0	0.0	47.43	4.3	e

## Vitesse de sédimentation 1h

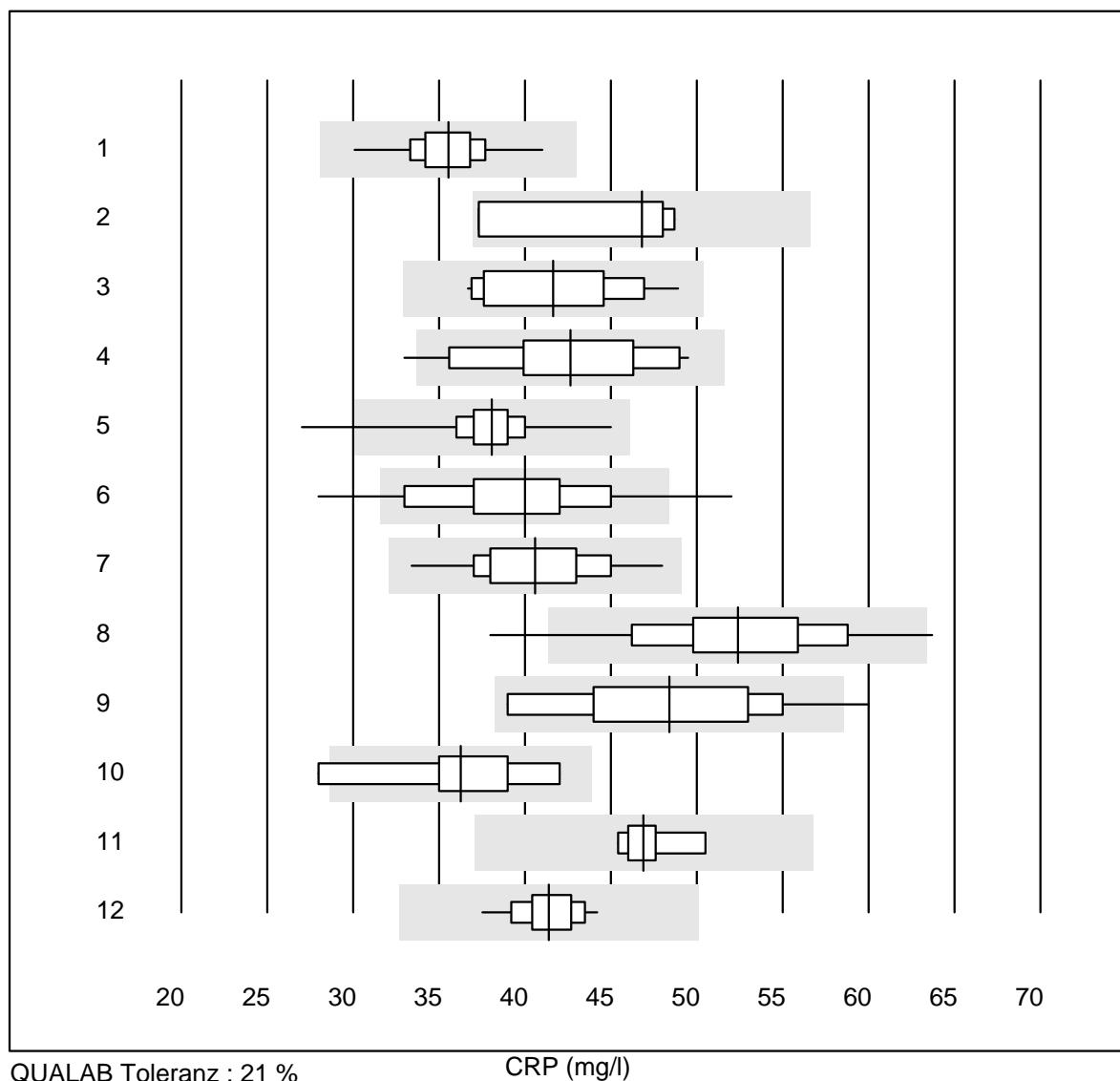


## Vitesse de sédimentation 2h

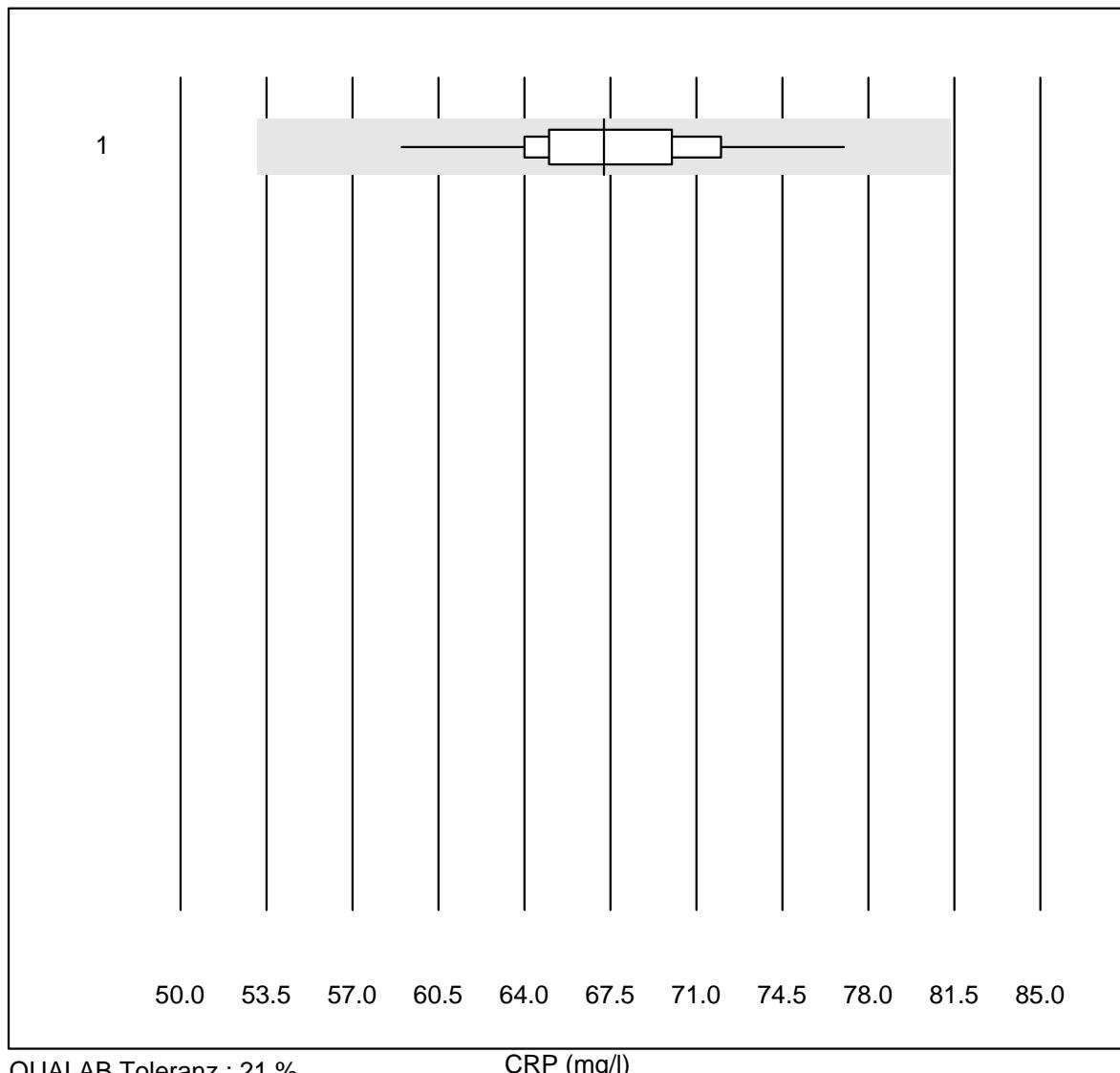


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 BD Seditainer	4	100.0	0.0	0.0	140	8.2	e*

## CRP

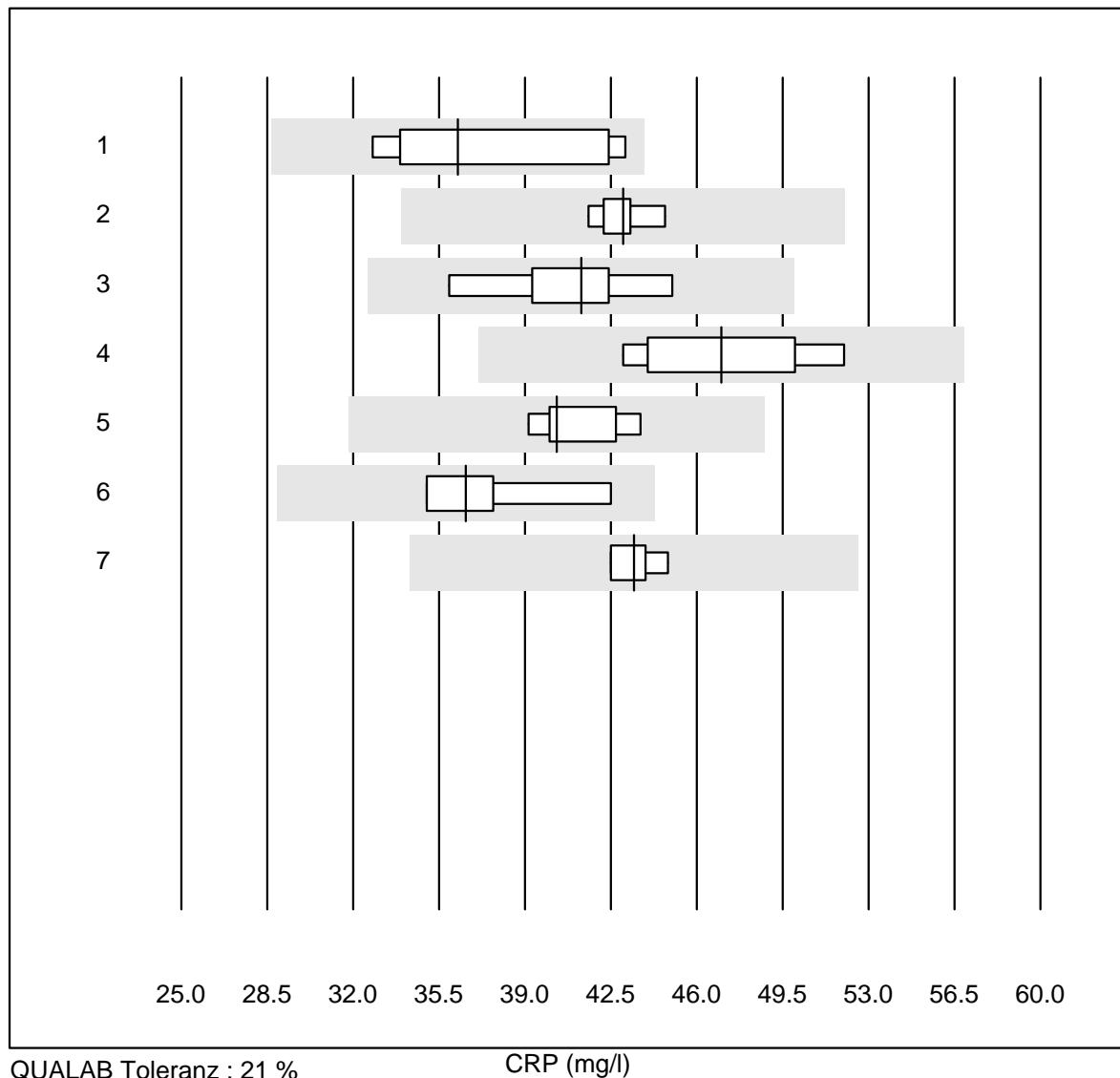


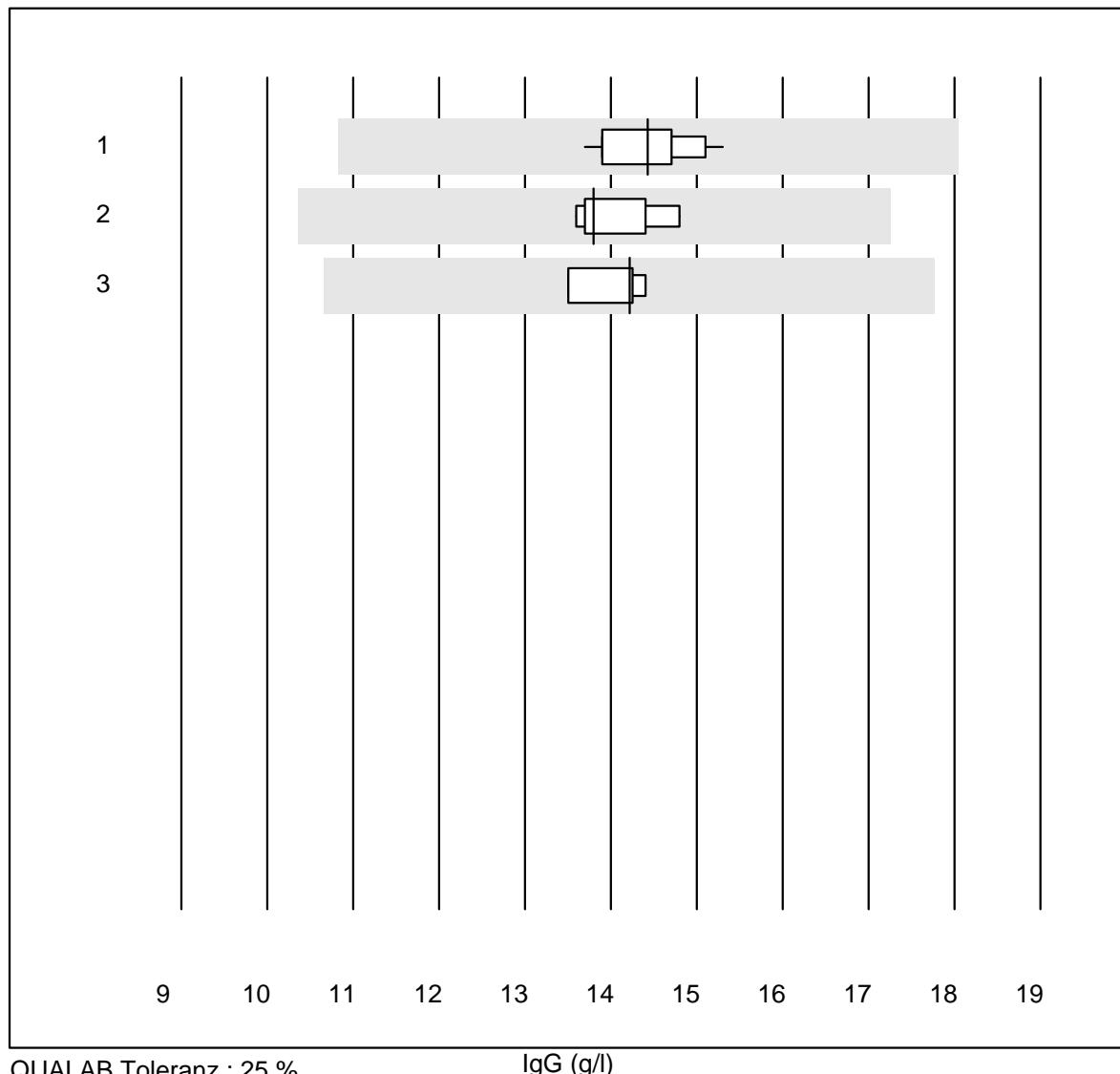
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	208	100.0	0.0	0.0	35.5	4.9	e
2 IChroma	4	100.0	0.0	0.0	46.8	11.7	e*
3 Cobas	20	100.0	0.0	0.0	41.6	9.5	e
4 Turbidimetrie	19	89.4	5.3	5.3	42.6	10.4	e
5 Afinion	1321	99.5	0.3	0.2	38.1	5.0	e
6 NycoCard SingleTest-	155	78.8	7.7	13.5	40.0	11.7	e
7 Quick Read go	115	98.3	0.0	1.7	40.6	8.1	e
8 Eurolyser	106	84.9	1.9	13.2	52.4	9.1	e
9 Fuji Dri-Chem	15	80.0	6.7	13.3	48.4	13.1	e*
10 Autolyser/DiaSys	10	80.0	10.0	10.0	36.3	11.4	e*
11 Piccolo	5	100.0	0.0	0.0	46.9	4.2	e
12 Celltac chemi	45	100.0	0.0	0.0	41.4	4.1	e

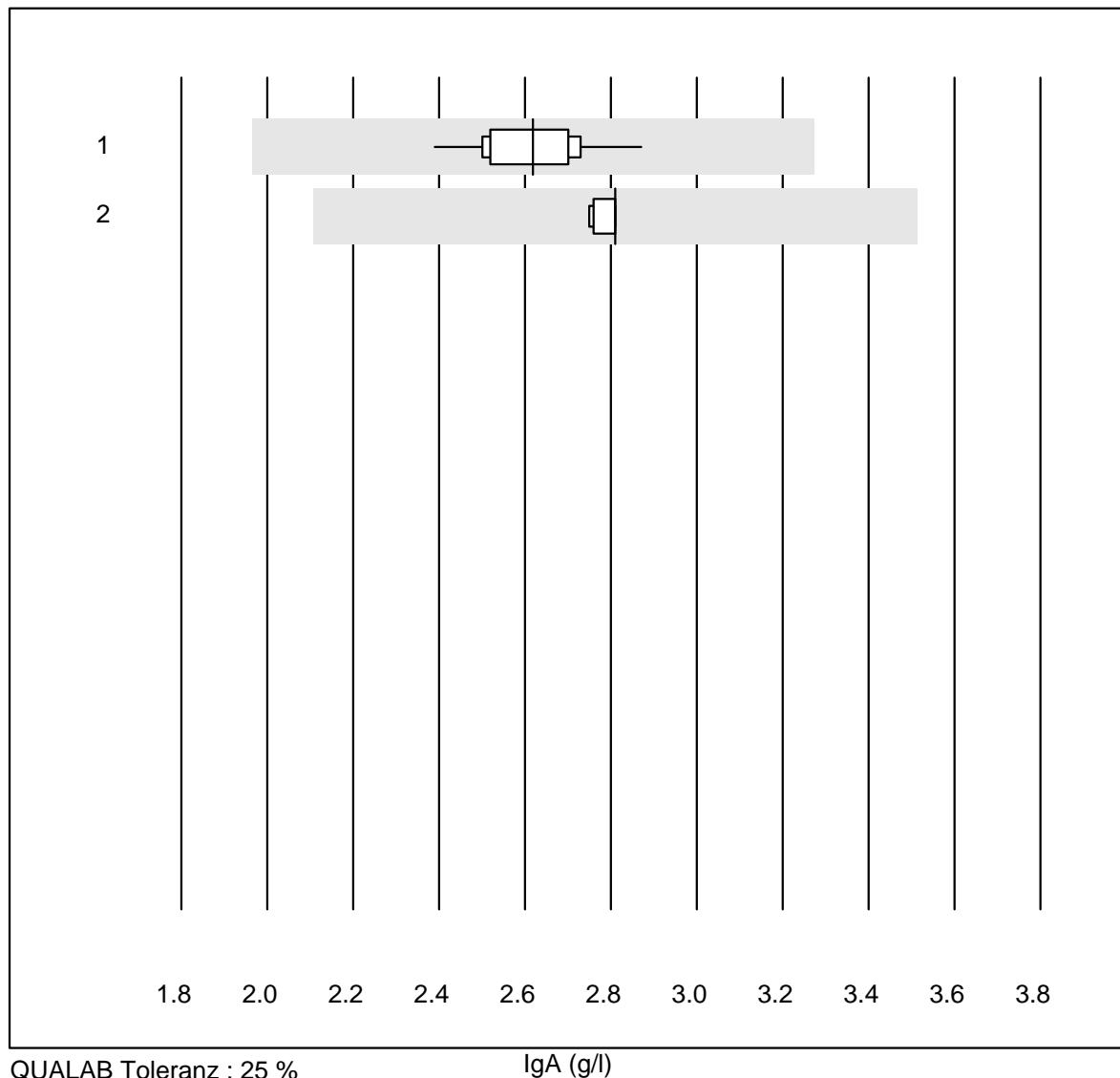
**CRP**

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	QuickRead (sang comp)	53	96.2	0.0	3.8	67.2	5.2	e

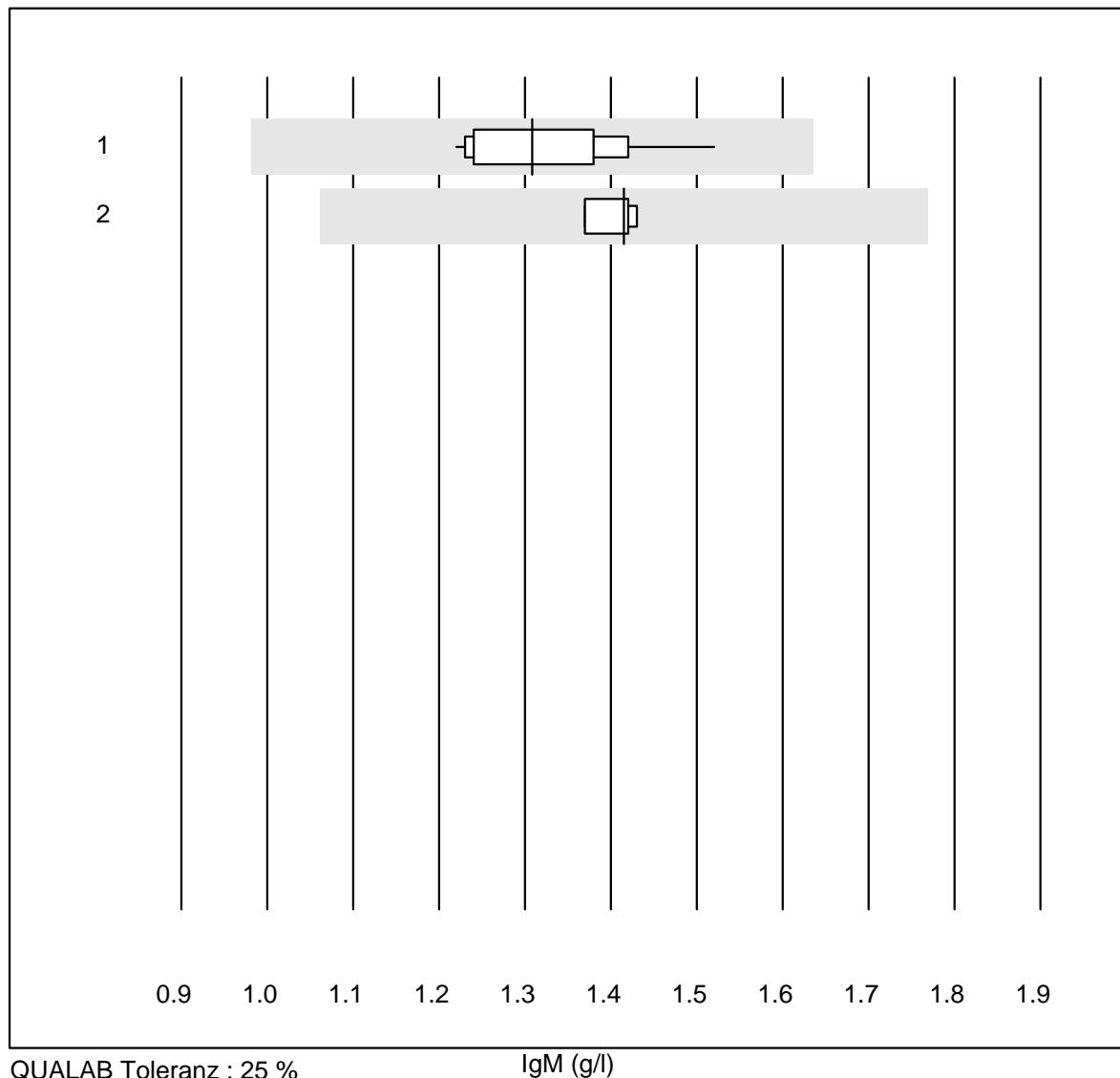
## CRP



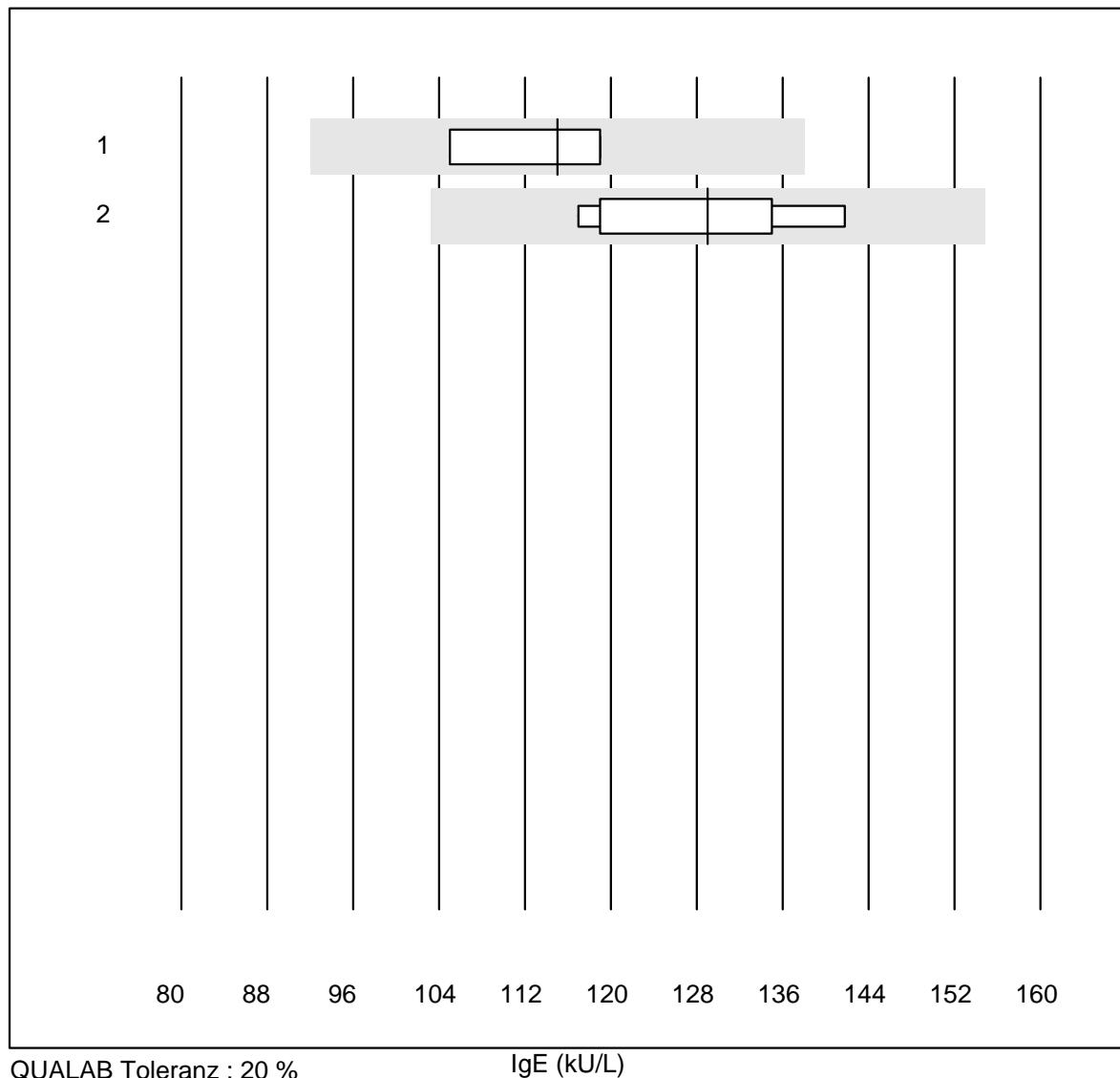
**IgG**

**IgA**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Turbidimetrie	14	100.0	0.0	0.0	2.6	4.6	e
2 Nephelometrie	5	100.0	0.0	0.0	2.8	1.1	e

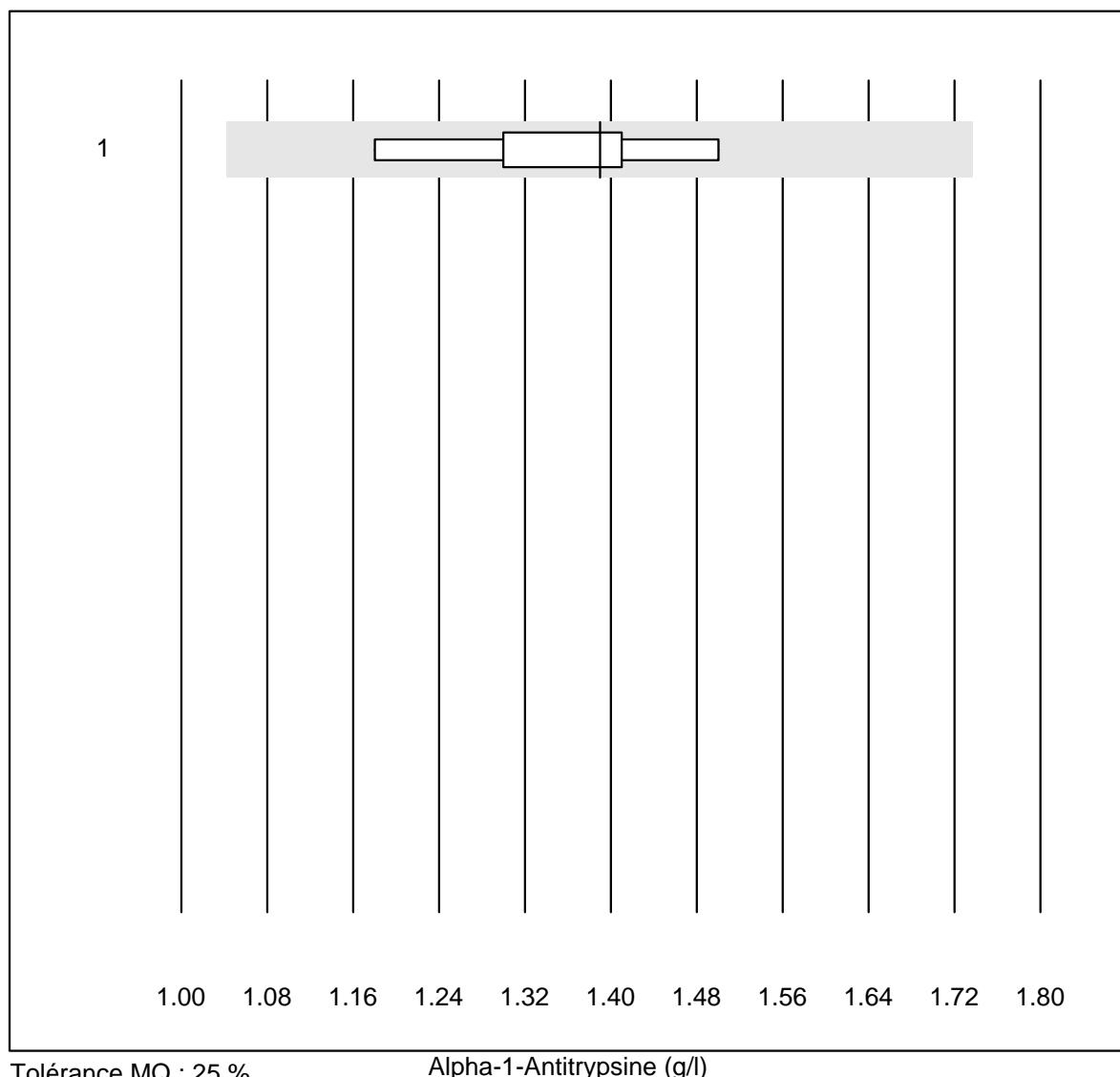
**IgM**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Turbidimetrie	15	100.0	0.0	0.0	1.3	6.6	e
2 Nephelometrie	4	100.0	0.0	0.0	1.4	1.9	e

**IgE**

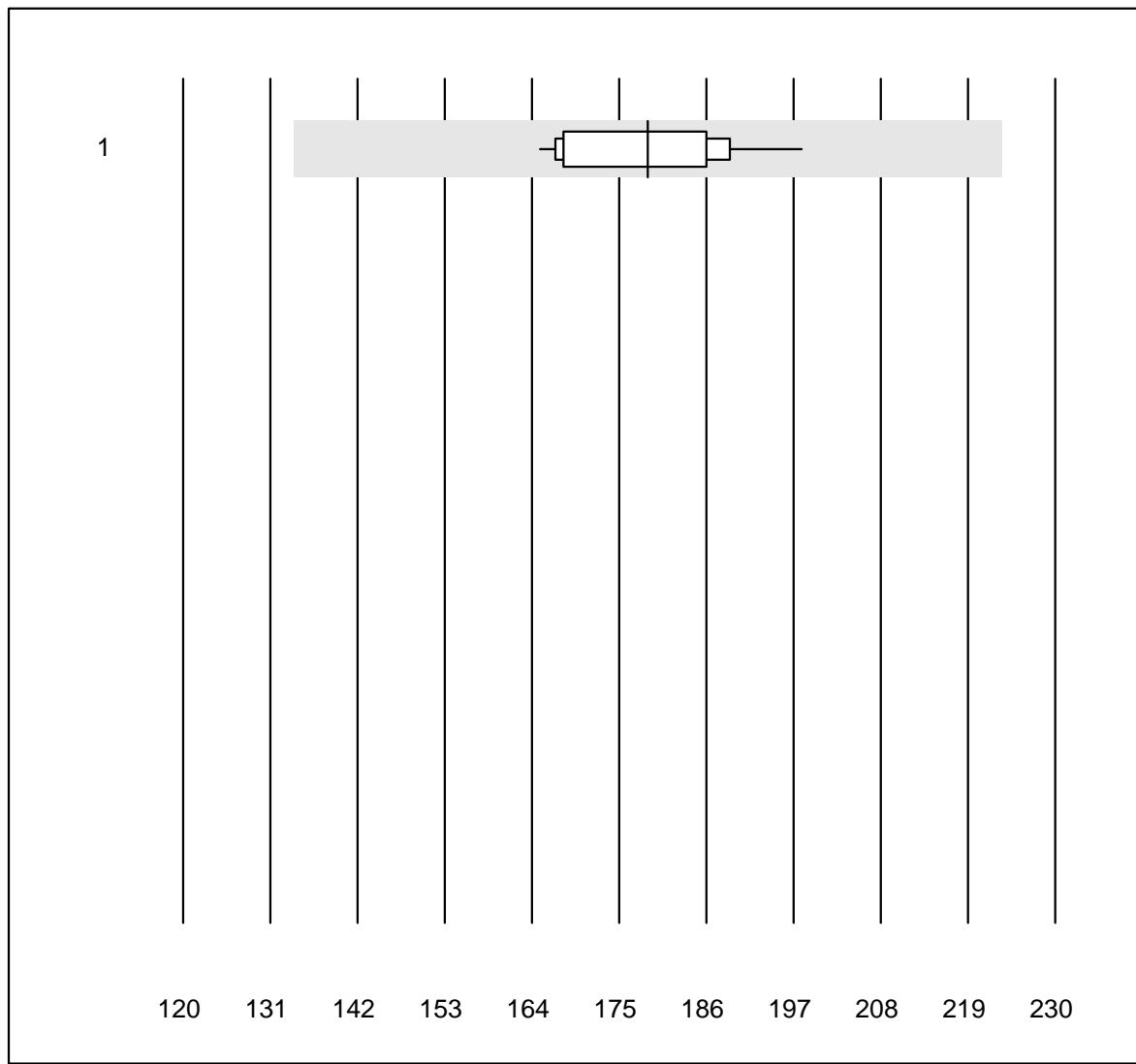
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	115	6.0	e*
2 Cobas	5	100.0	0.0	0.0	129	8.2	e*

## Alpha-1-Antitrypsine



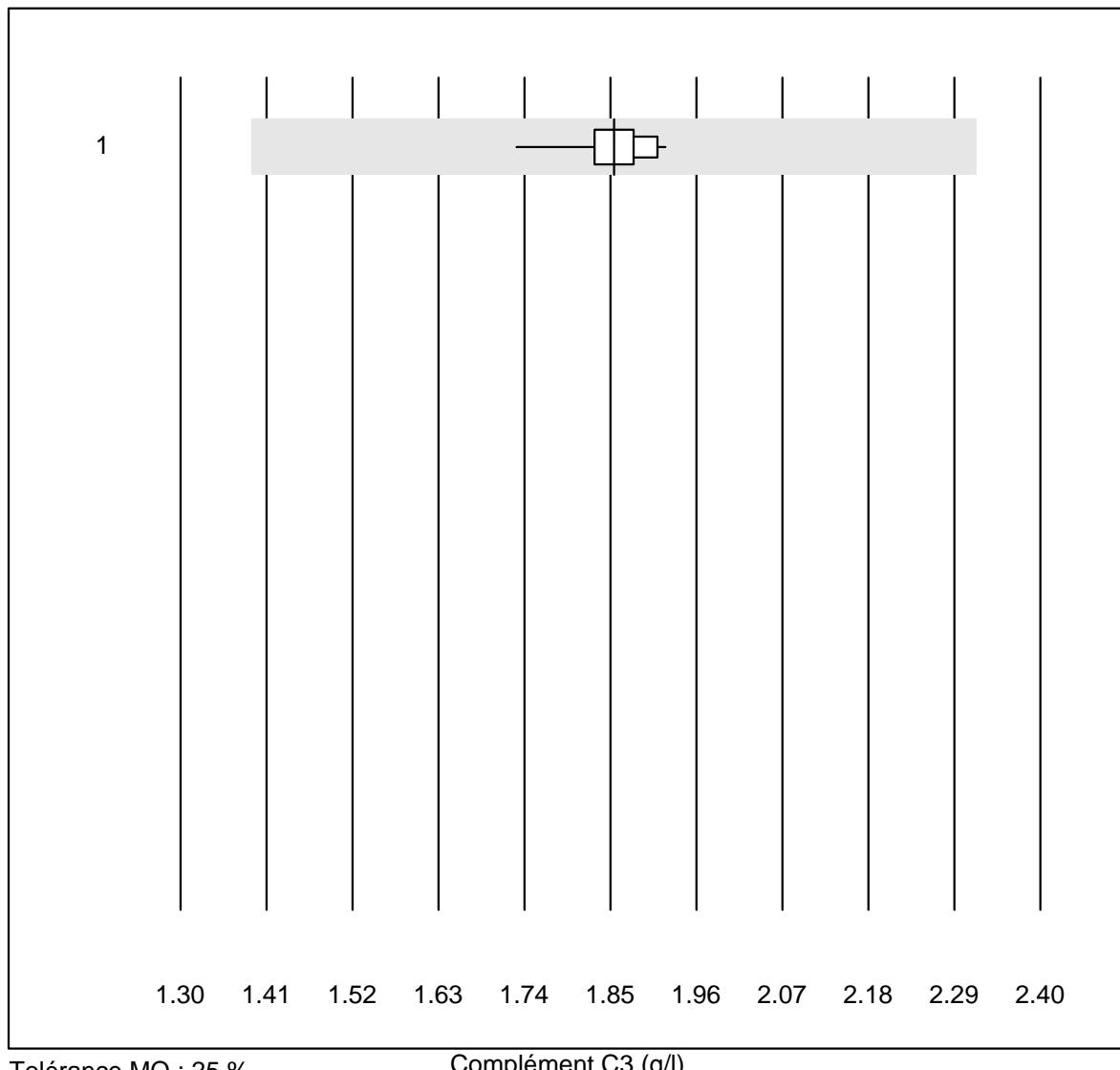
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	7	100.0	0.0	0.0	1.39	7.6	e

## Anti-Streptolysine-Anticorps



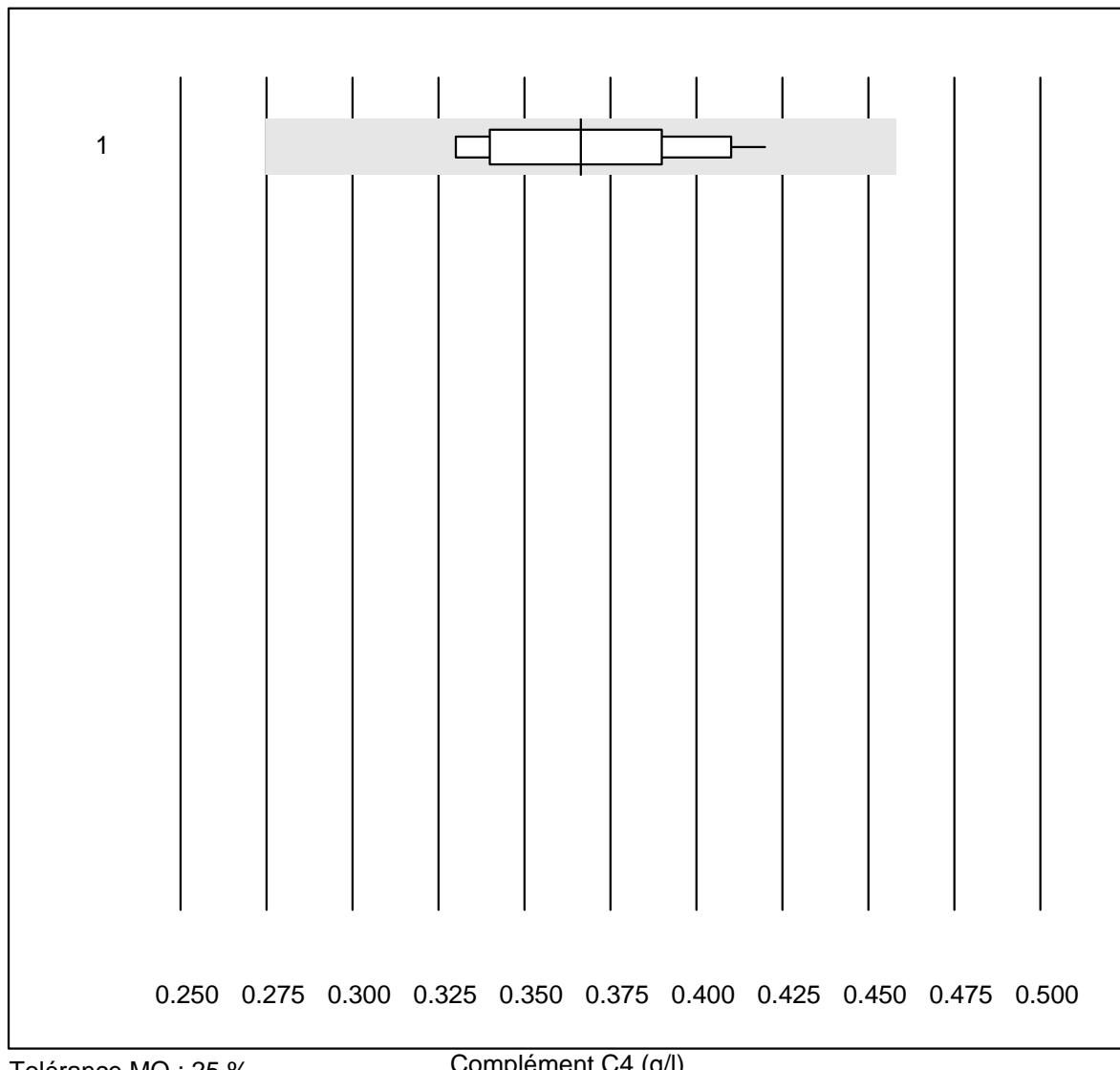
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	11	100.0	0.0	0.0	179	5.7	e

## Complément C3



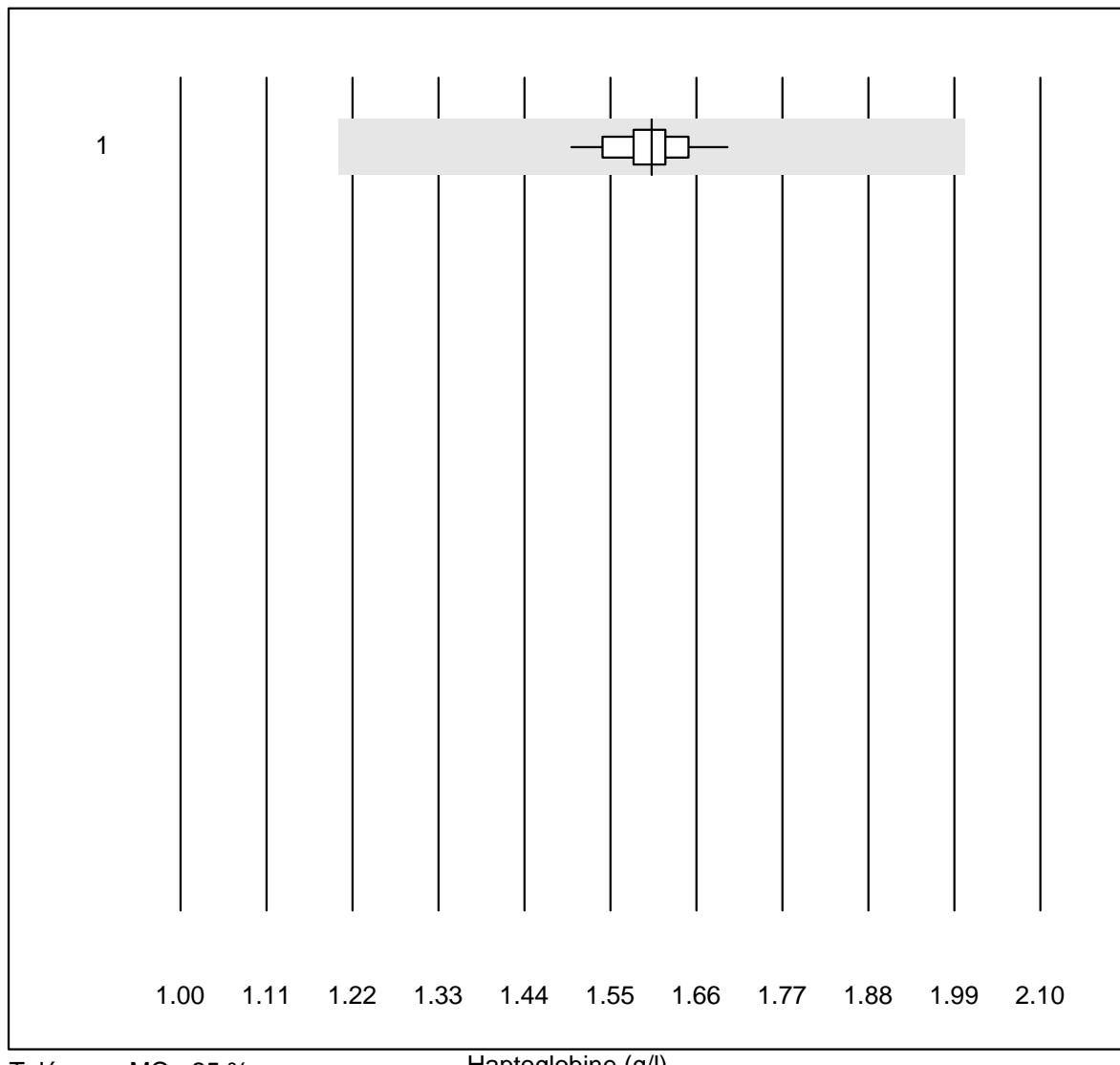
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	14	100.0	0.0	0.0	1.86	2.6	e

## Complément C4



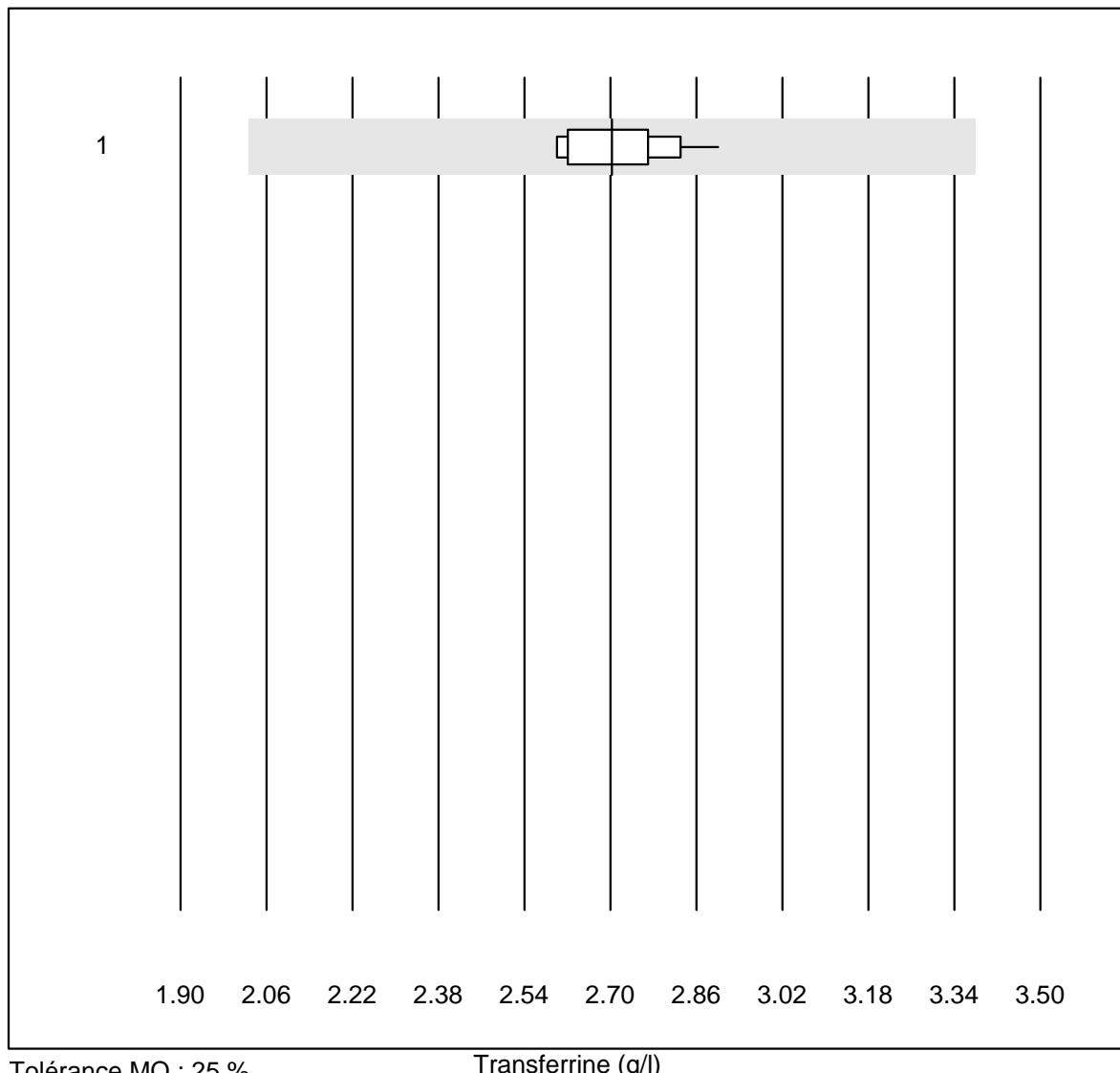
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	13	100.0	0.0	0.0	0.37	8.3	e

## Haptoglobine



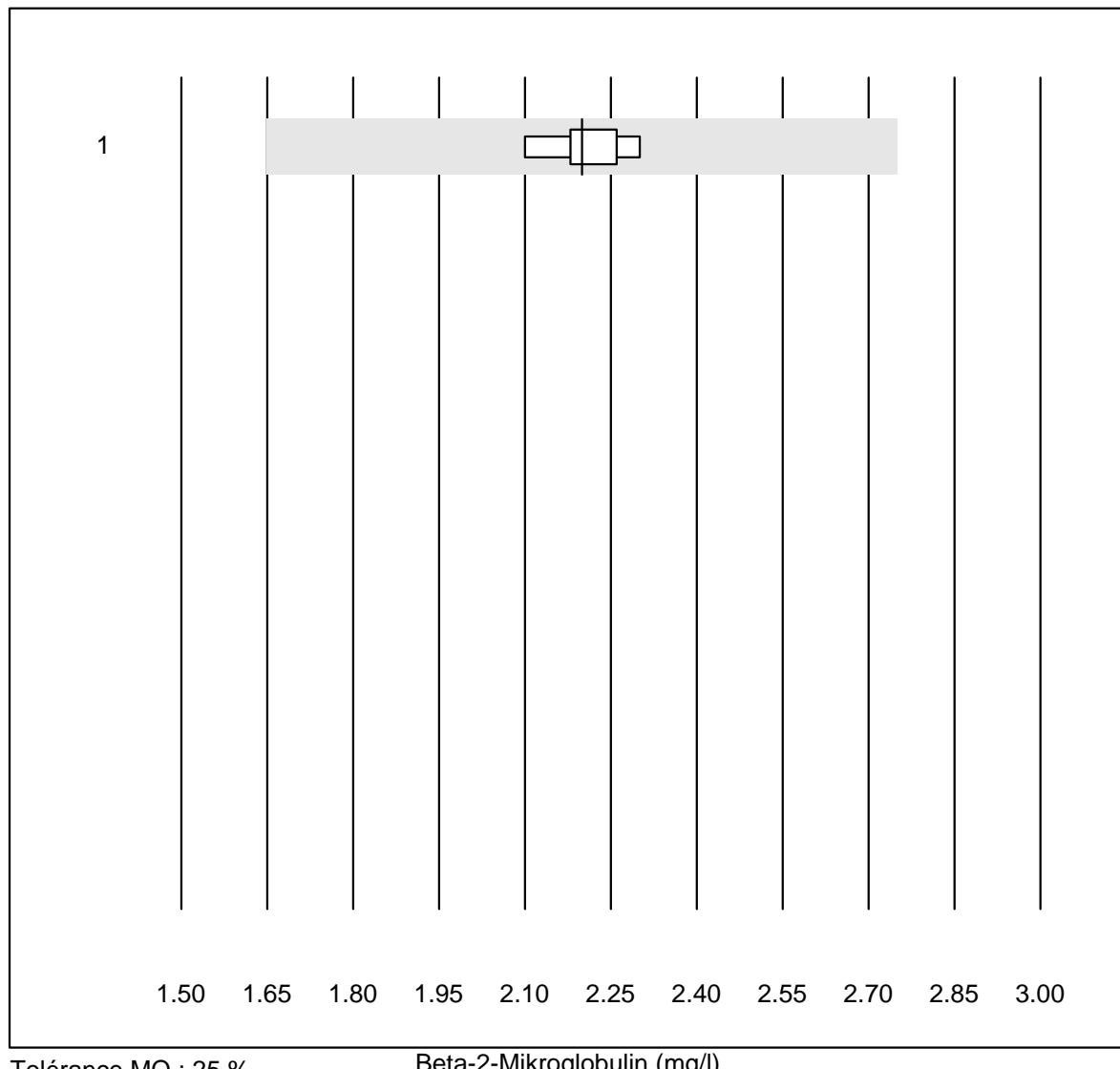
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	16	100.0	0.0	0.0	1.60	2.8	e

## Transferrine



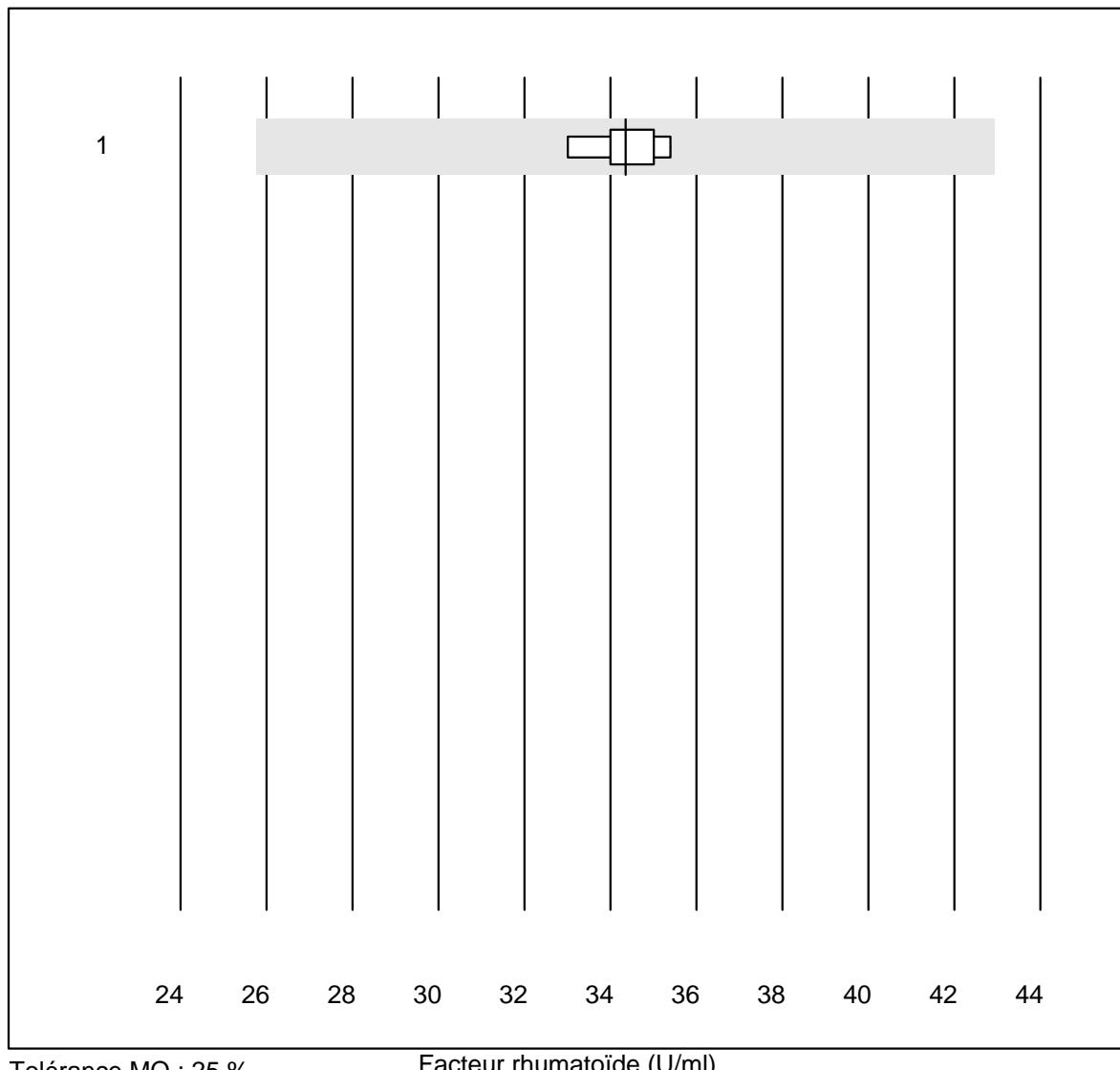
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	24	100.0	0.0	0.0	2.70	3.3	e

## Beta-2-Mikroglobulin



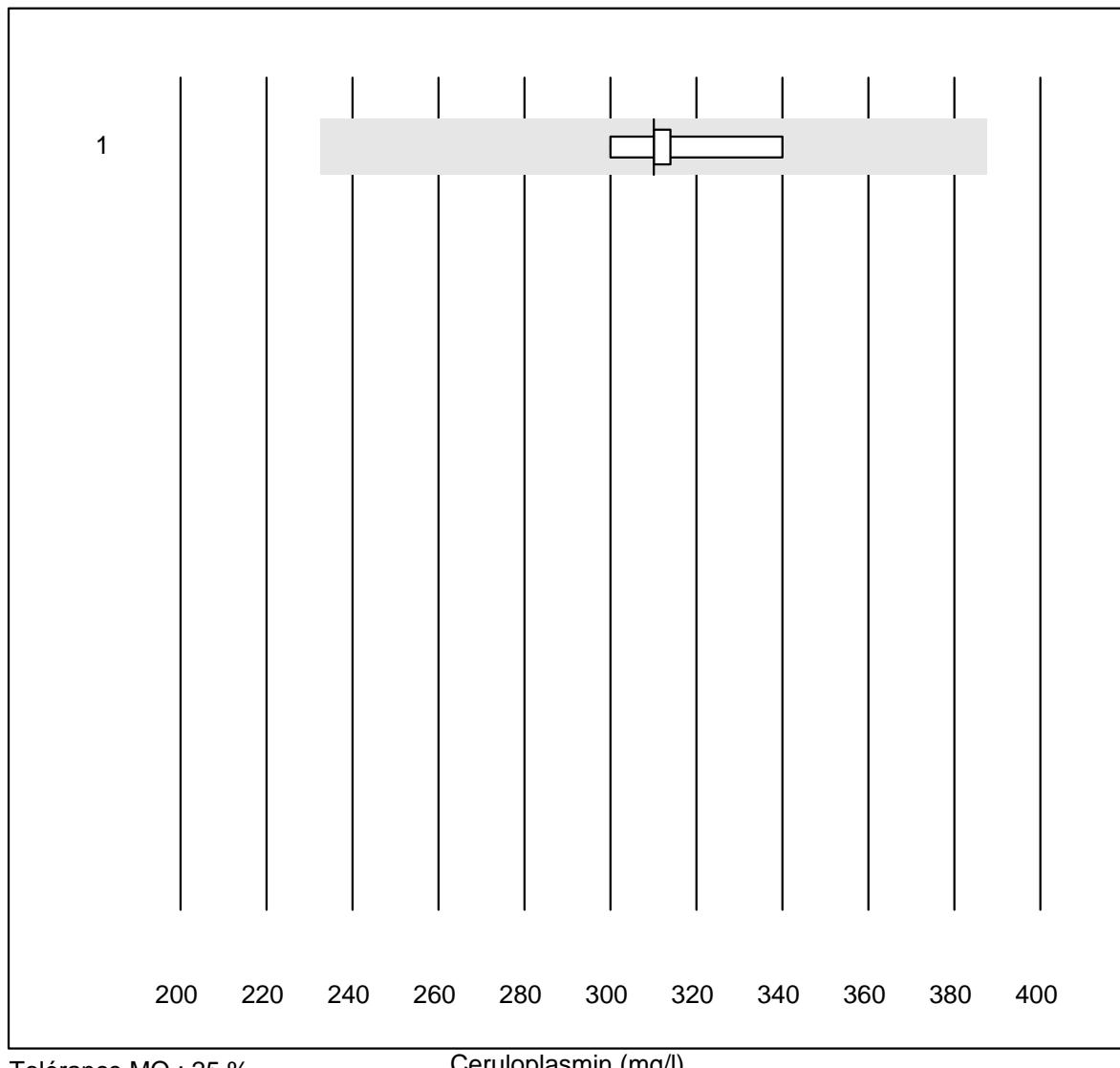
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	2.20	3.5	e

## Facteur rhumatoïde



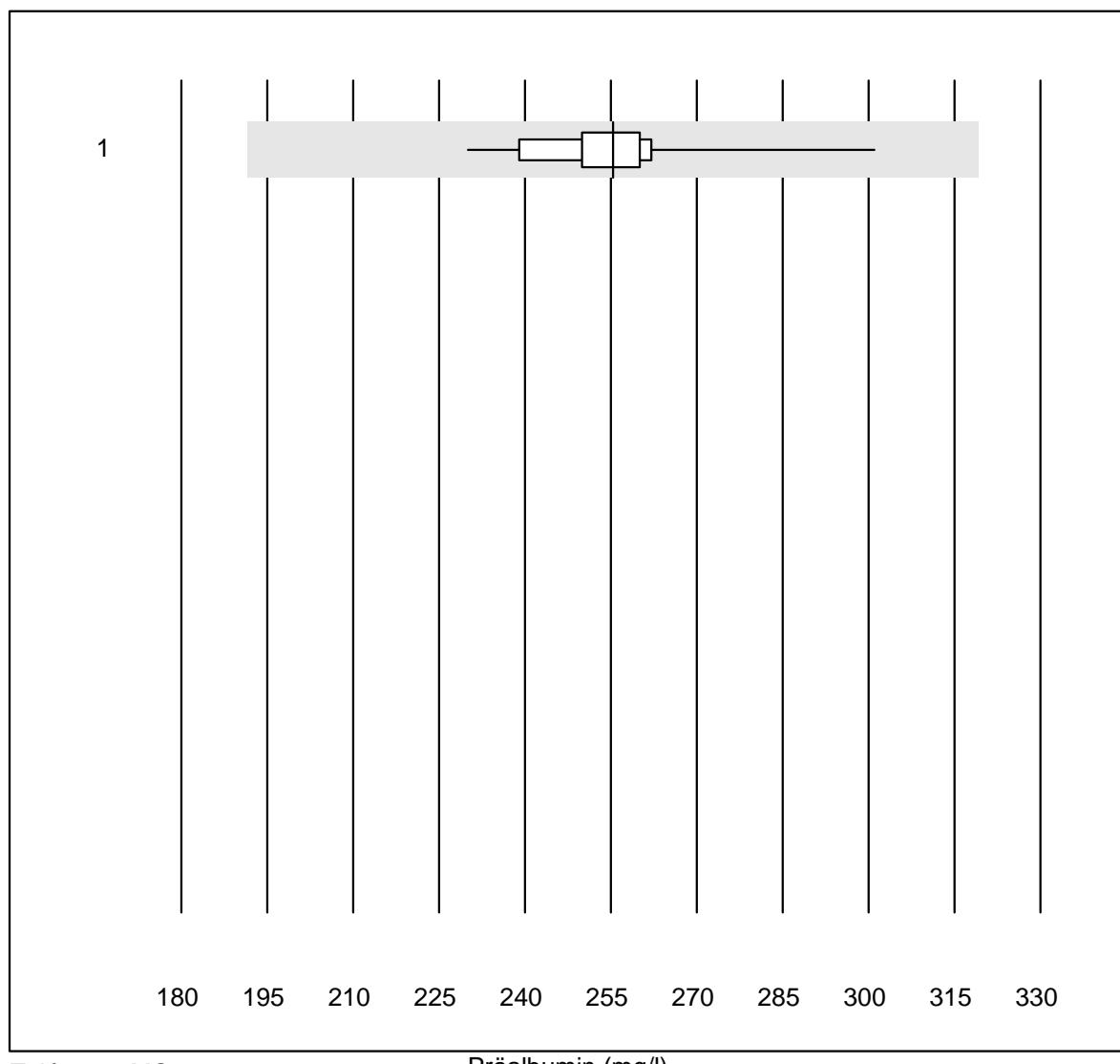
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	6	100.0	0.0	0.0	34.4	2.5	e

## Ceruloplasmin



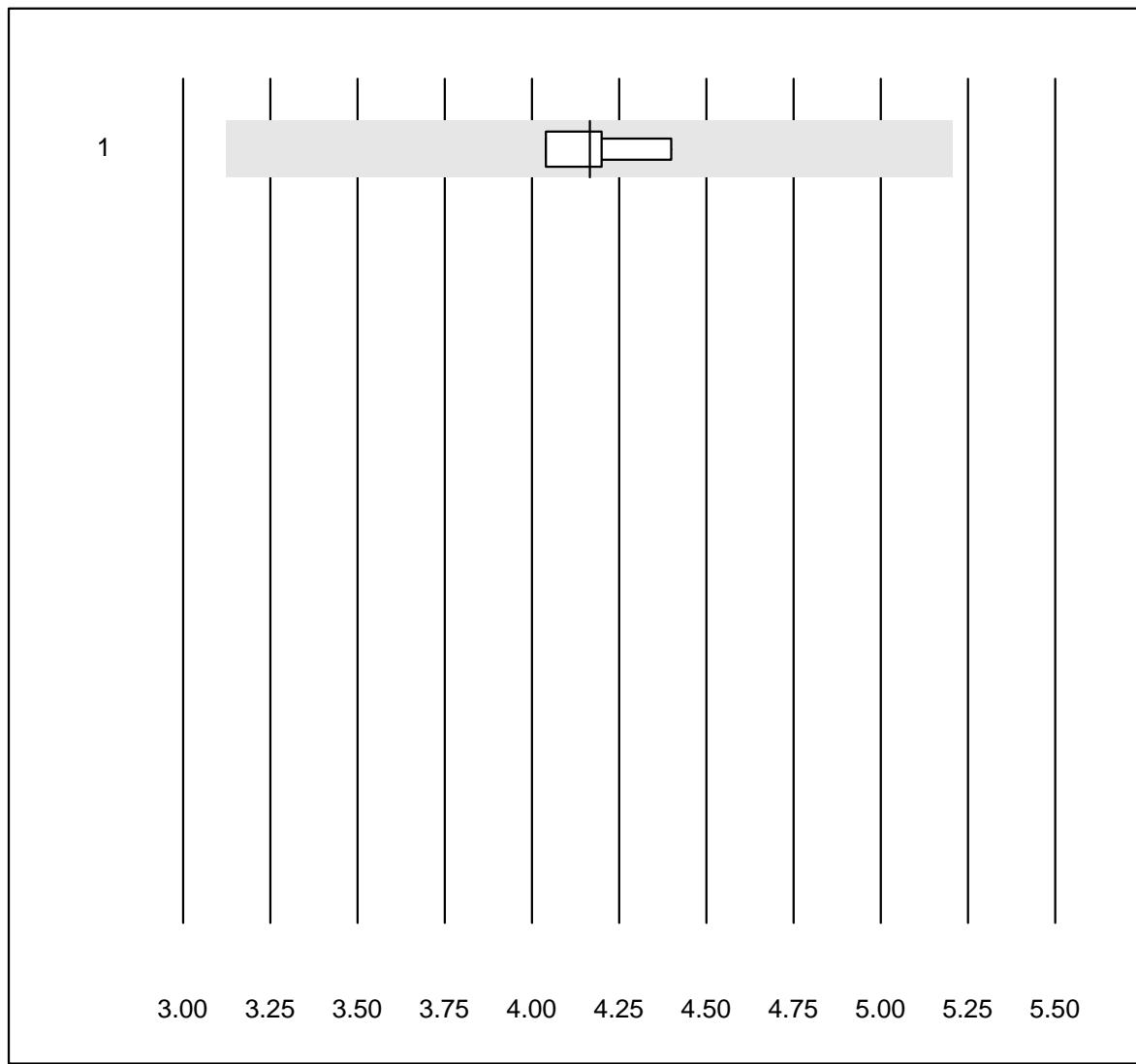
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	310.00	4.8	e

## Präalbumin



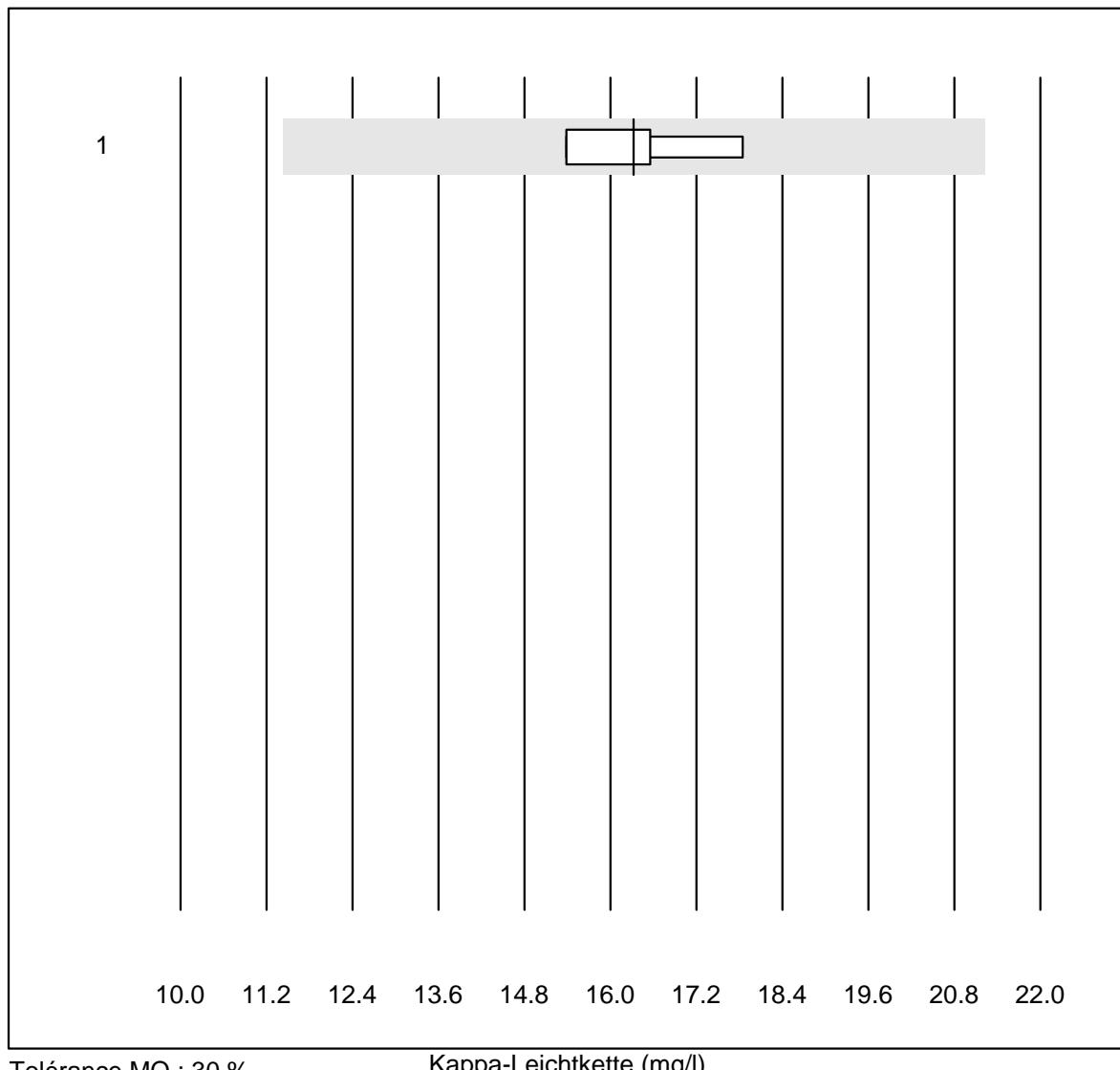
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	15	100.0	0.0	0.0	255.3	6.1	e

## Récepteur soluble de la transferrine



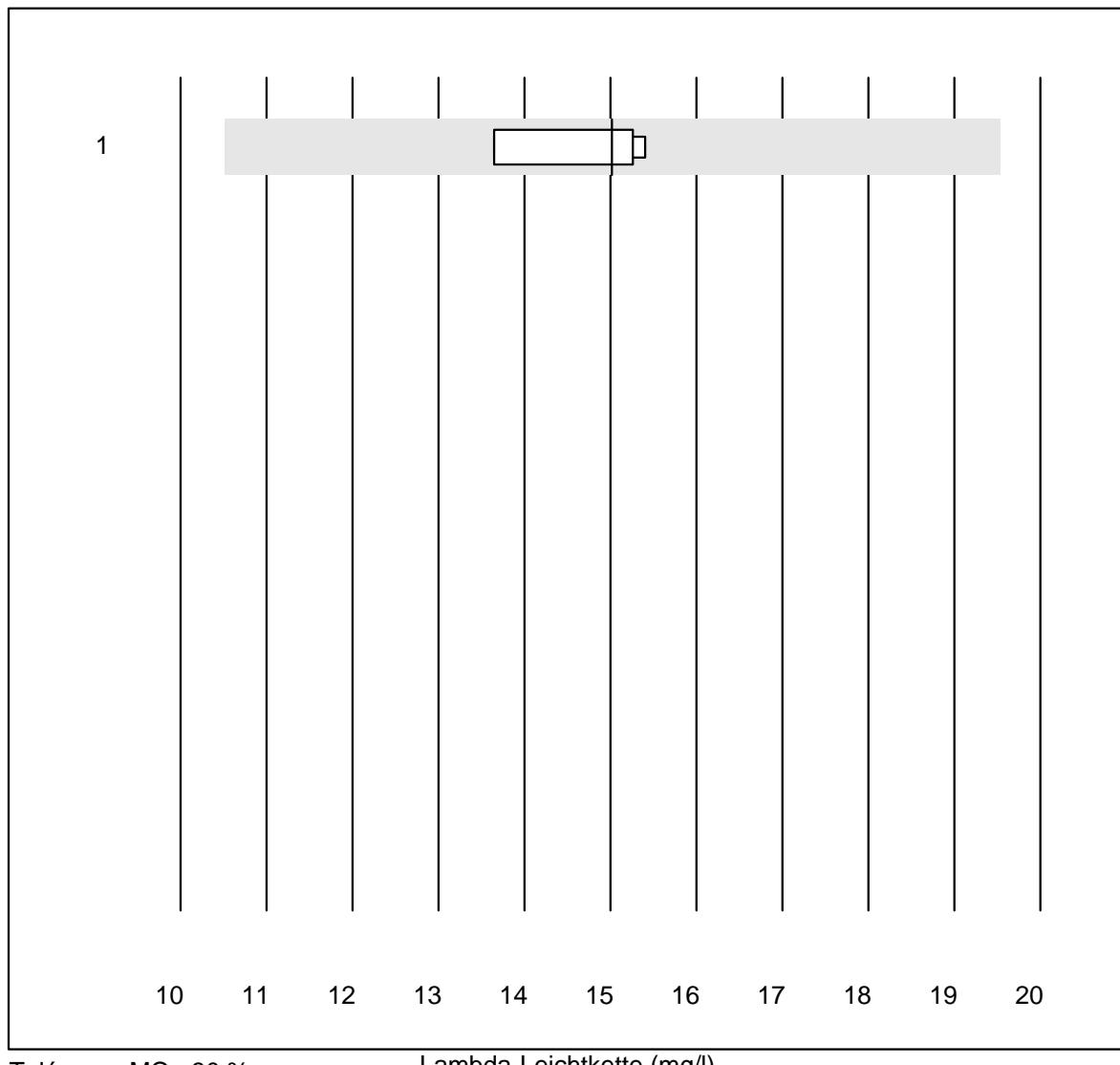
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	4.2	3.7	e

## Kappa-Leichtkette

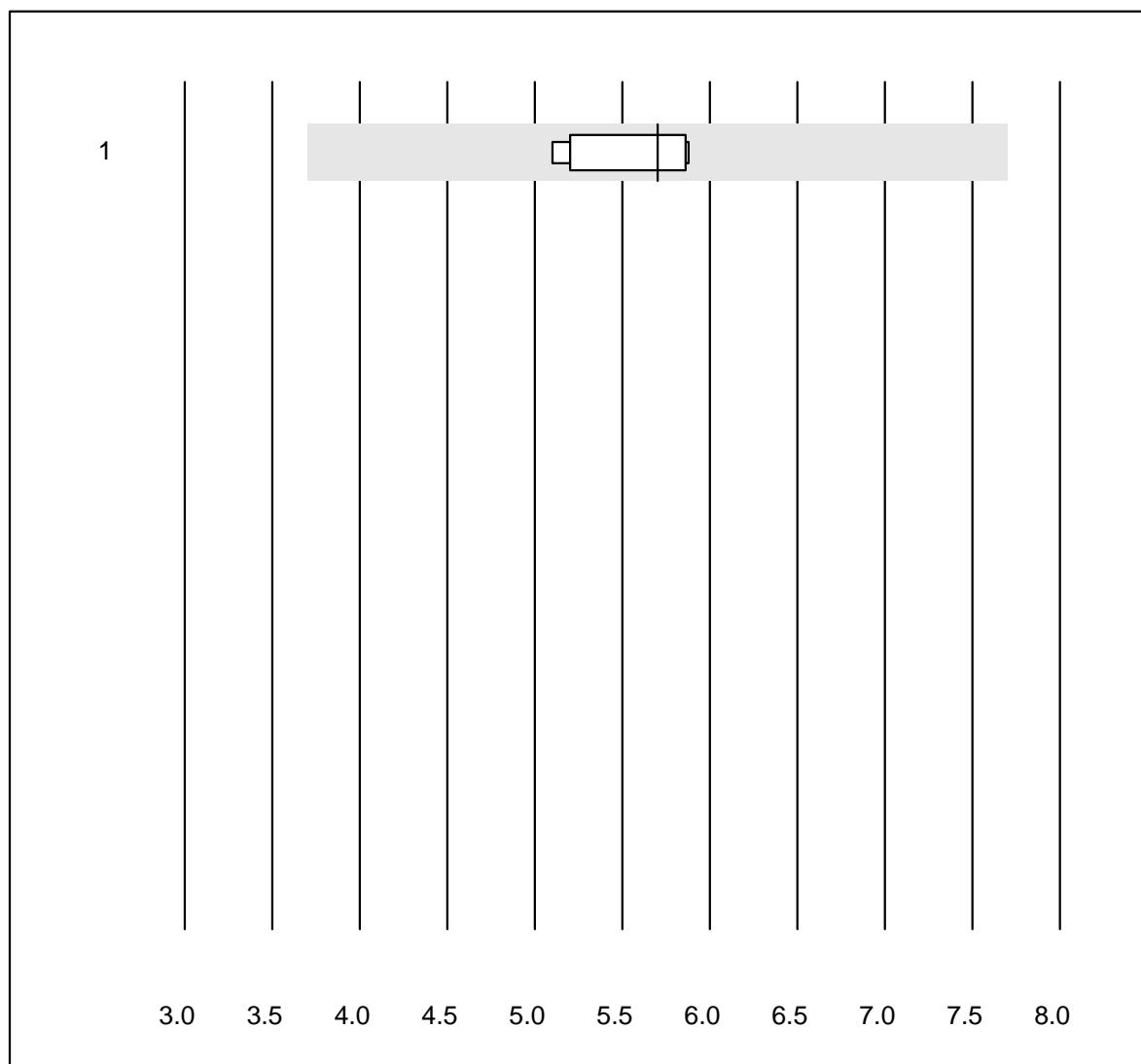


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	16	6.3	e

## Lambda-Leichtkette



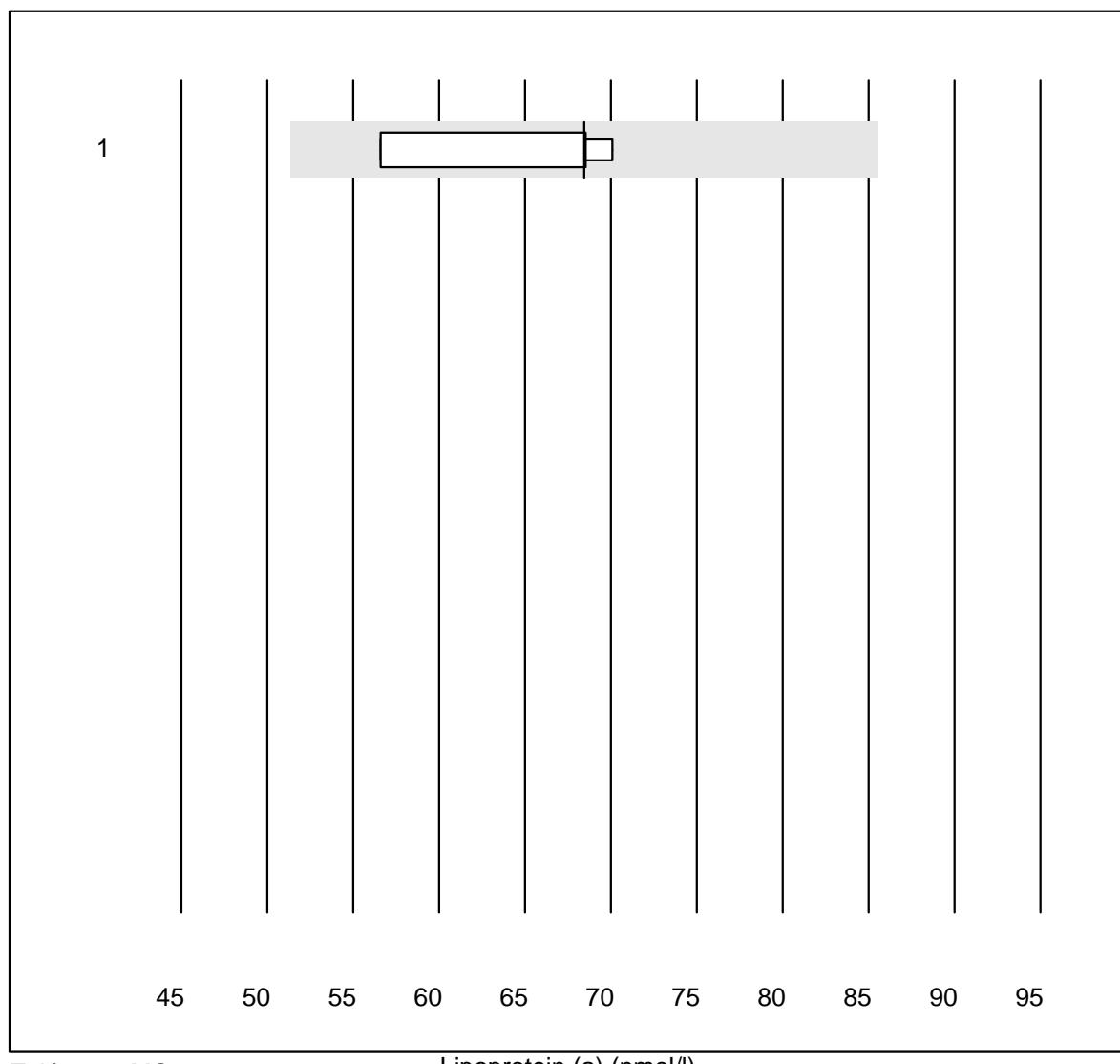
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	15	5.4	e

**CRP HS**

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

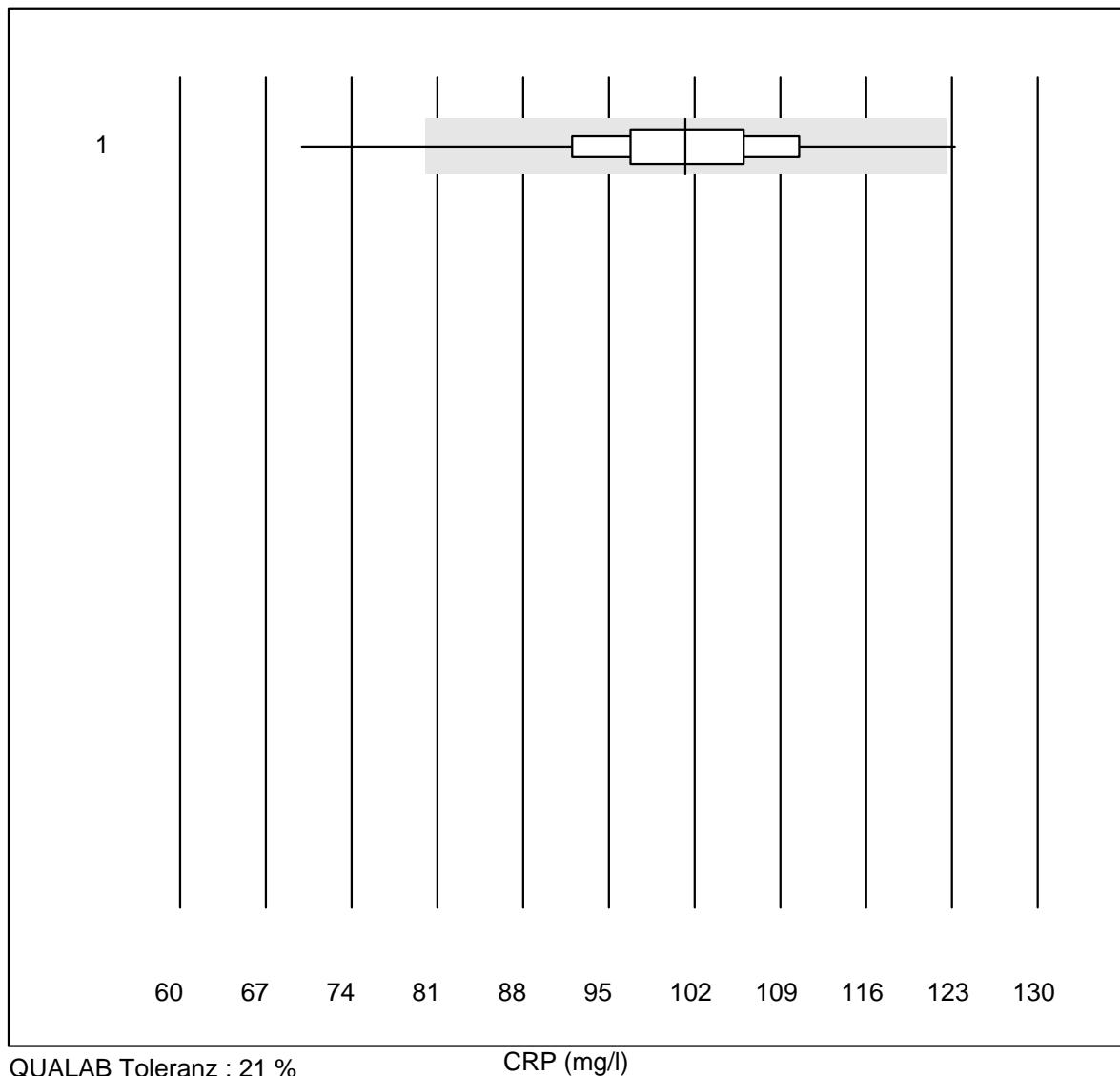
CRP HS (mg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Turbidimetrie	5	100.0	0.0	0.0	5.70	6.7	e*

**Lipoprotein (a)**

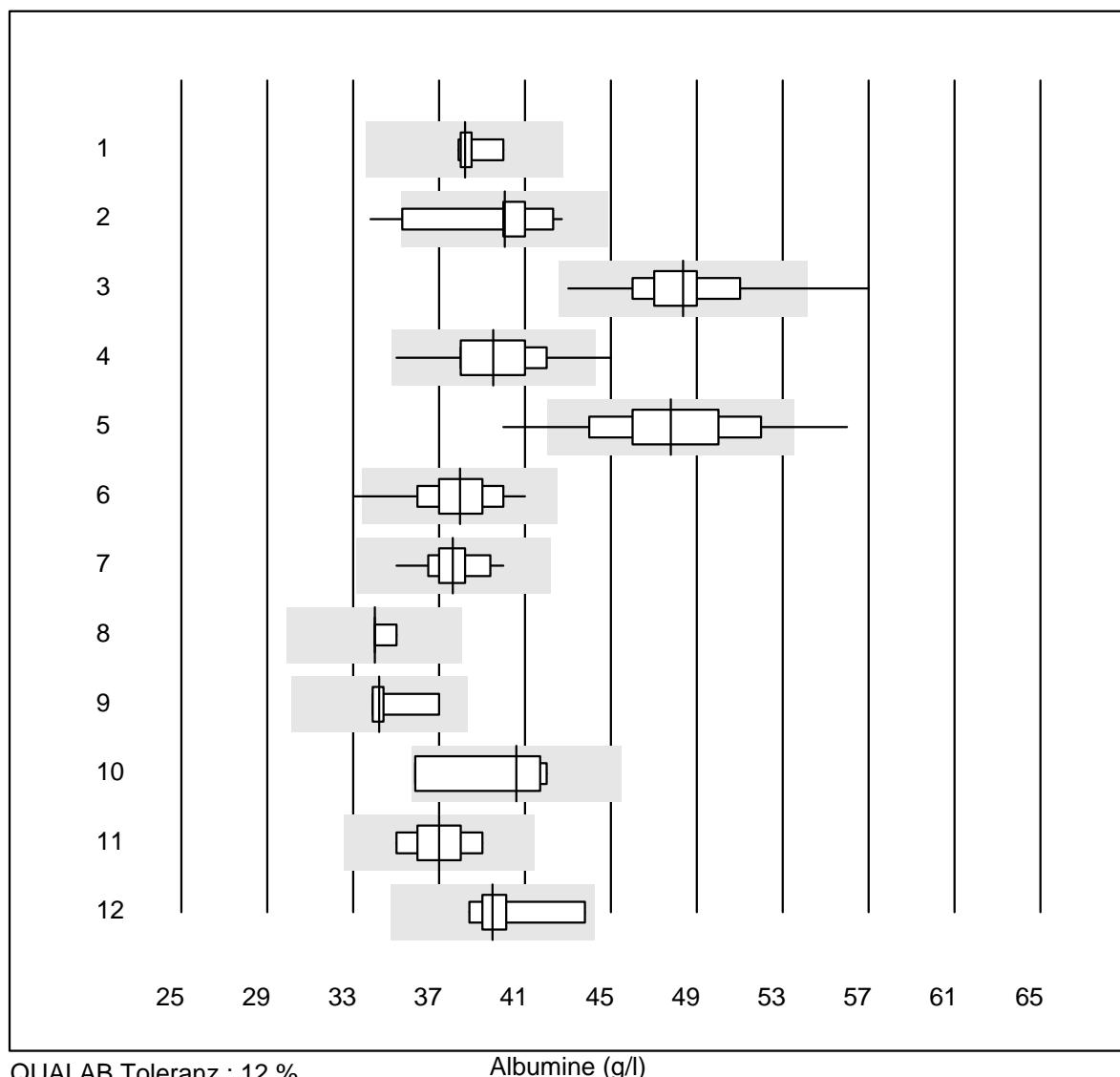
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Andere	4	100.0	0.0	0.0	68	9.5	e*

CRP

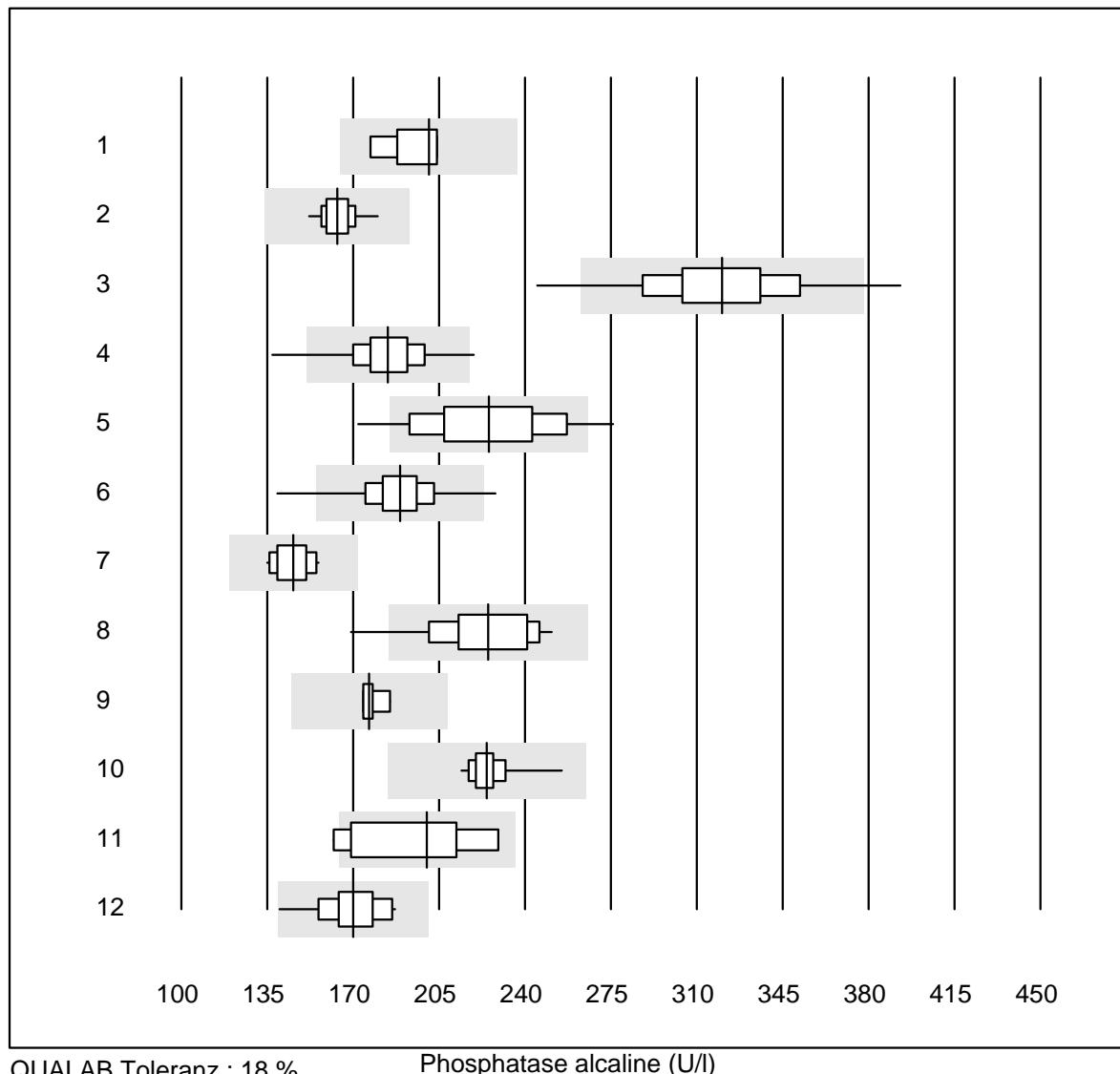


Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	AFIAS	123	93.5	2.4	4.1	101.2	7.8	e

# Albumine

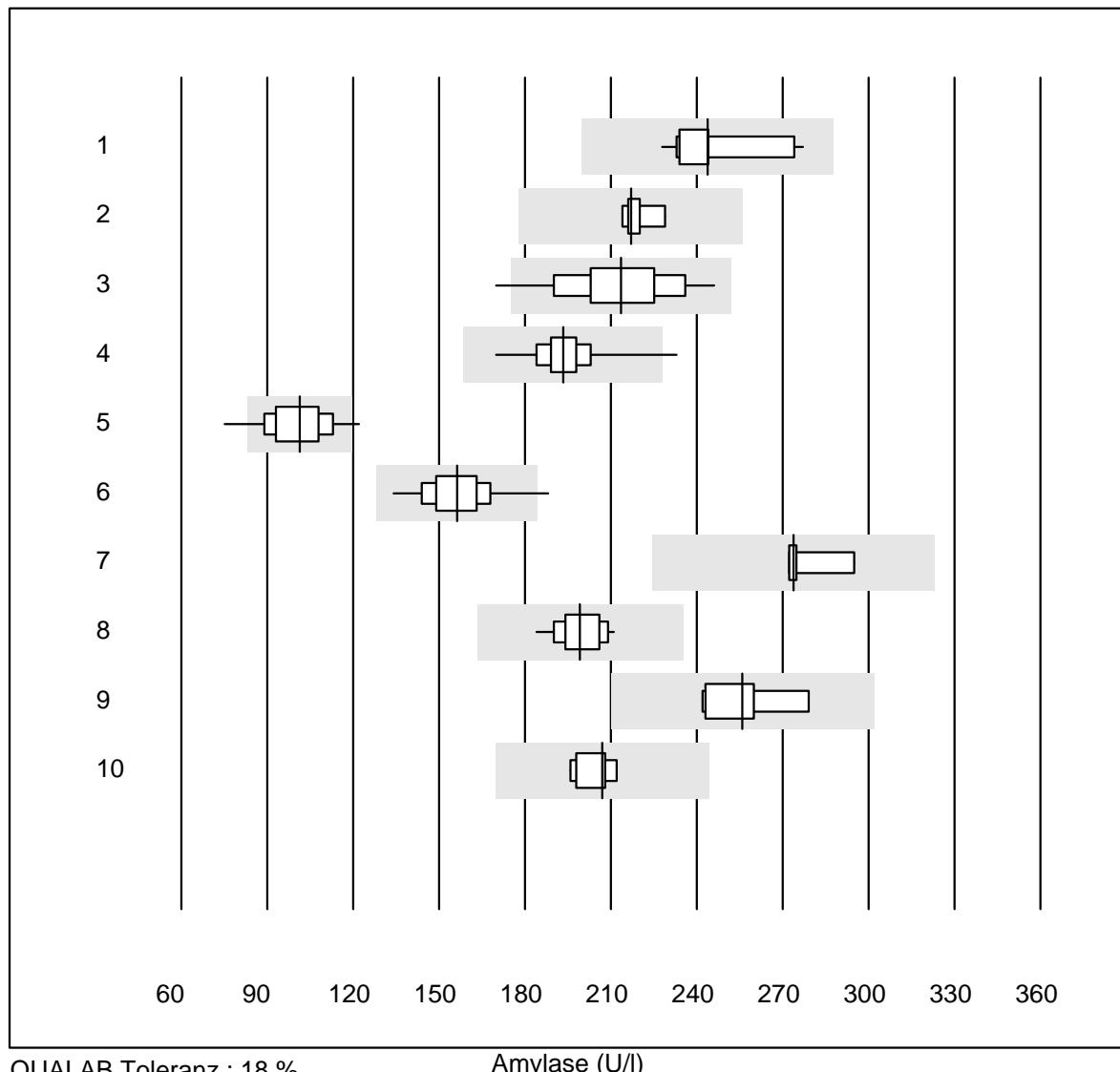


# Phosphatase alkaline



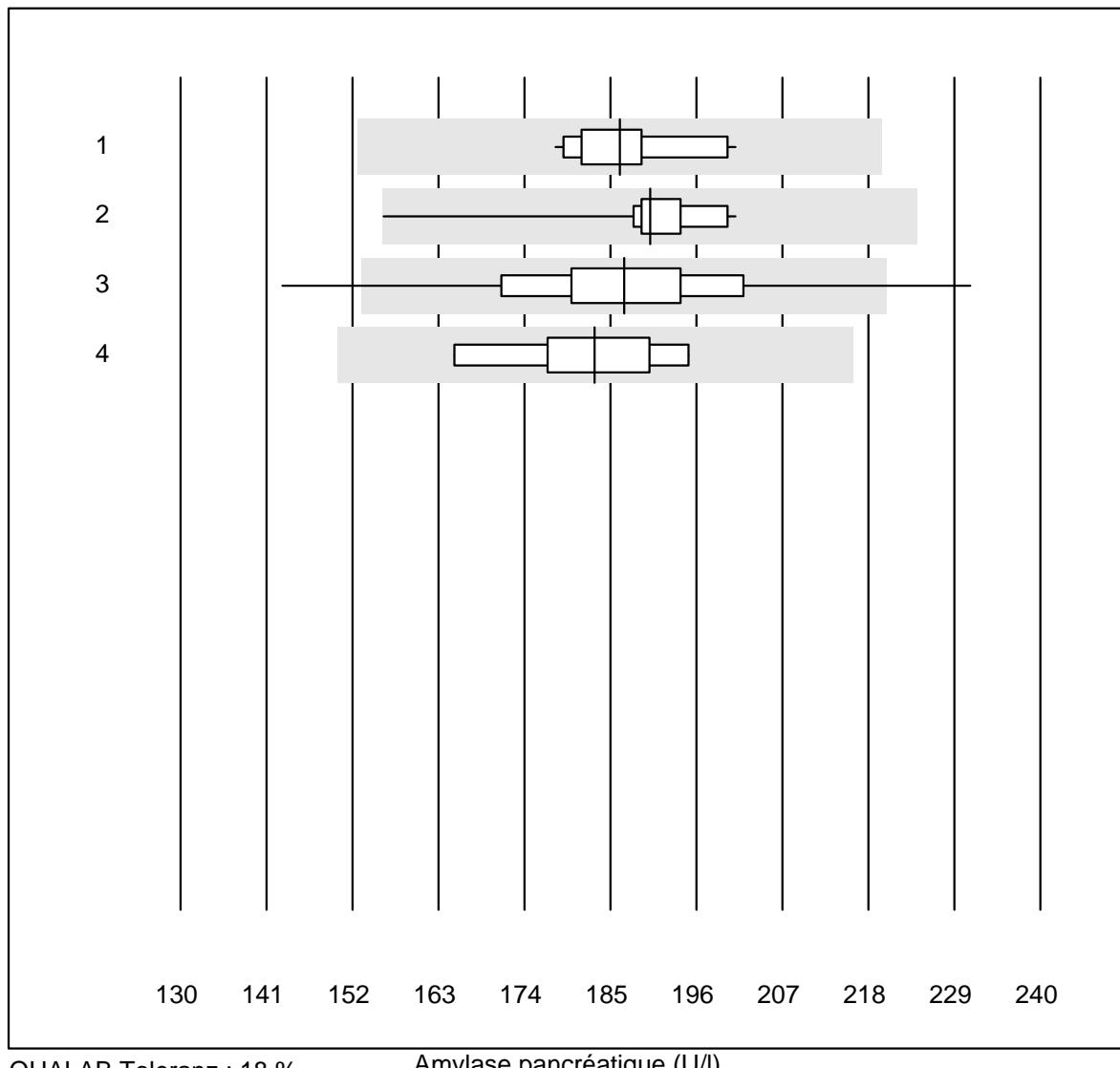
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	7	100.0	0.0	0.0	201	5.2	e
2 Cobas	21	100.0	0.0	0.0	163	4.2	e
3 Reflotron	505	96.0	2.0	2.0	320	7.7	e
4 Fuji Dri-Chem	805	98.9	0.6	0.5	184	6.0	e
5 Spotchem/Ready	57	86.0	10.5	3.5	225	10.7	e
6 Spotchem D-Concept	291	97.2	1.4	1.4	189	6.3	e
7 Hitachi S40/M40	14	100.0	0.0	0.0	146	4.8	e
8 Beckman	16	93.7	6.3	0.0	225	9.3	e*
9 Dimension	4	100.0	0.0	0.0	177	2.8	e
10 Piccolo	46	97.8	0.0	2.2	224	3.2	e
11 Abx Mira	7	85.7	14.3	0.0	200	12.8	e*
12 Autolyser/DiaSys	18	100.0	0.0	0.0	170	6.8	e

# Amylase

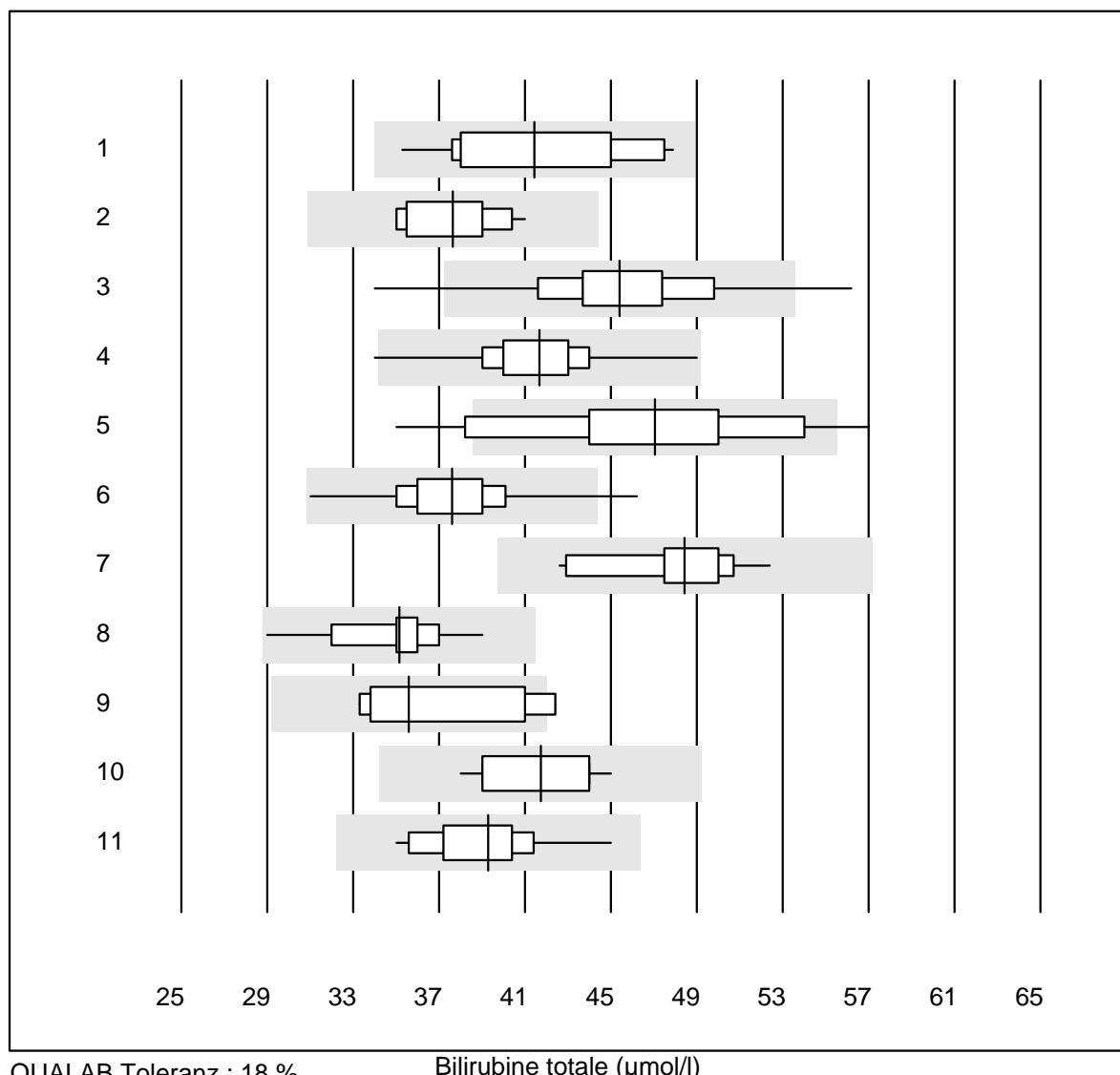


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	11	100.0	0.0	0.0	244	6.7	e
2 Cobas	7	100.0	0.0	0.0	217	2.2	e
3 Reflotron	130	98.4	0.8	0.8	214	7.6	e
4 Fuji Dri-Chem	592	99.1	0.2	0.7	193	4.1	e
5 Spotchem/Ready	40	85.0	7.5	7.5	101	9.6	e
6 Spotchem D-Concept	224	98.7	0.9	0.4	156	6.2	e
7 Architect	4	100.0	0.0	0.0	274	3.9	e
8 Piccolo	43	97.7	0.0	2.3	199	3.8	e
9 Hitachi S40/M40	7	100.0	0.0	0.0	256	4.9	e
10 Autolyser/DiaSys	7	100.0	0.0	0.0	207	2.8	e

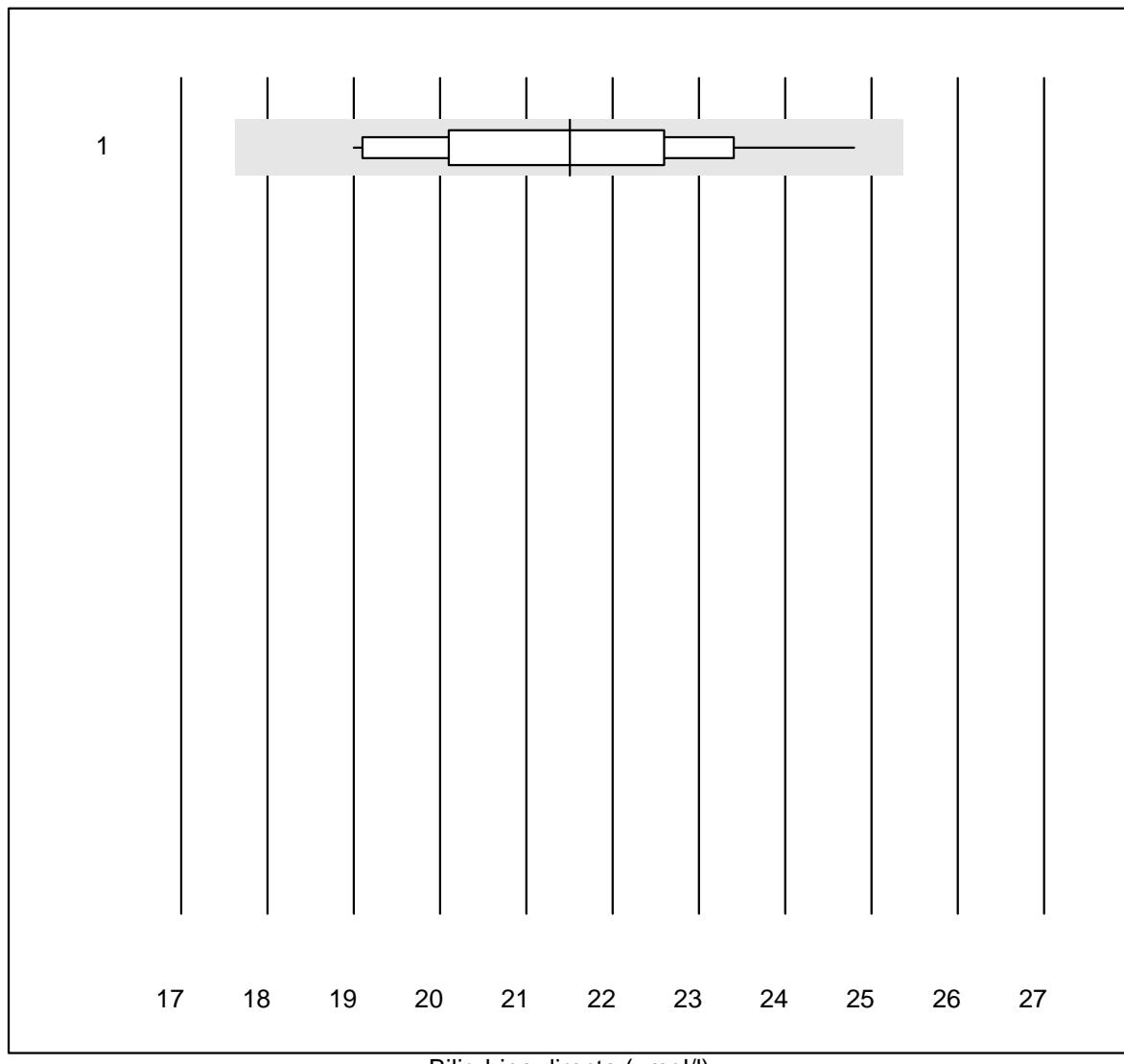
# Amylase pancréatique



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	18	100.0	0.0	0.0	186	3.5	e
2 Cobas	12	100.0	0.0	0.0	190	6.1	e
3 Reflotron	340	97.0	2.1	0.9	187	7.1	e
4 Autolyser/DiaSys	9	100.0	0.0	0.0	183	5.2	e

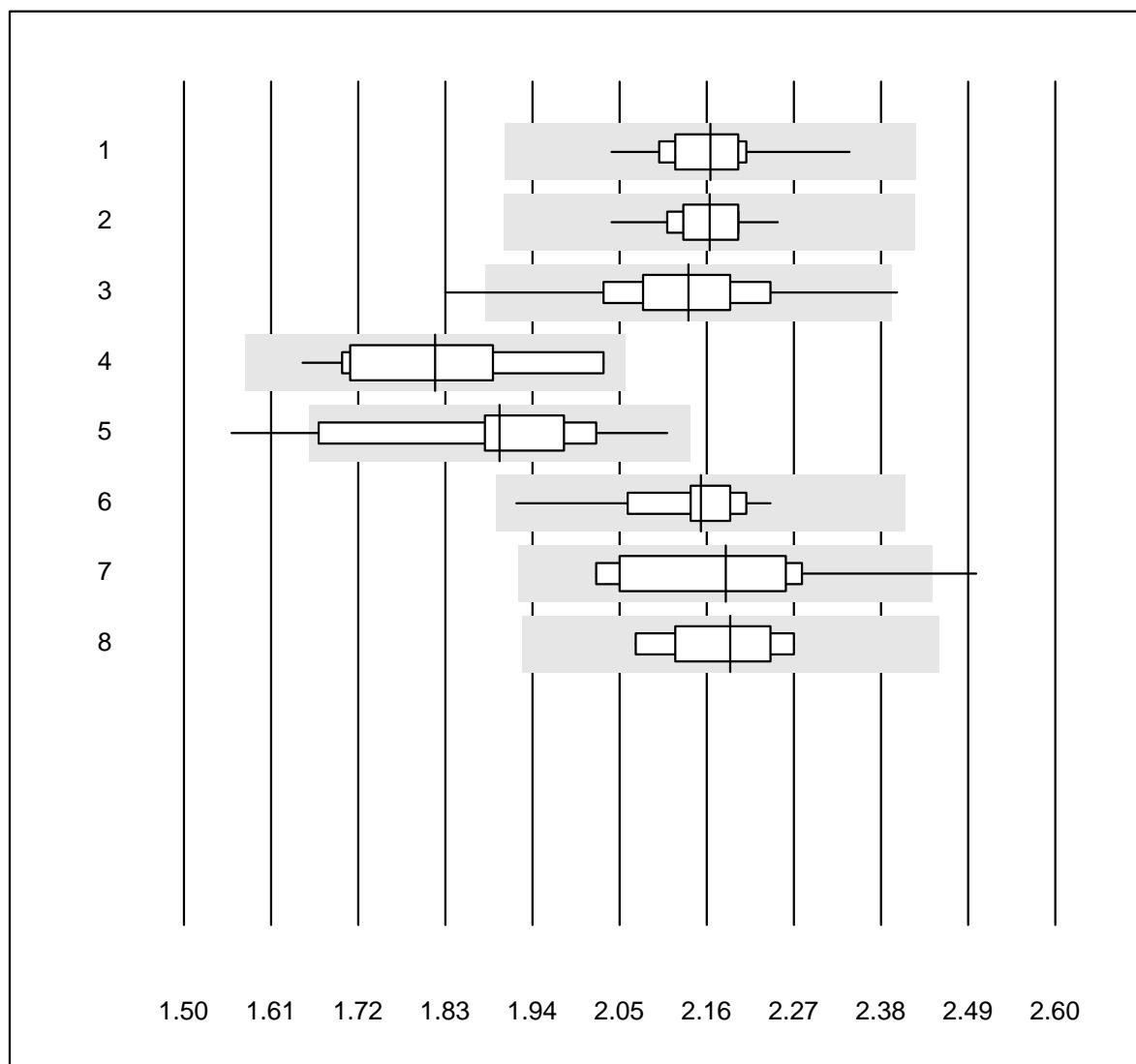
**Bilirubine totale**

## Bilirubine directe



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Fuji Dri-Chem	25	96.0	0.0	4.0	21.5	7.7	e

# Calcium

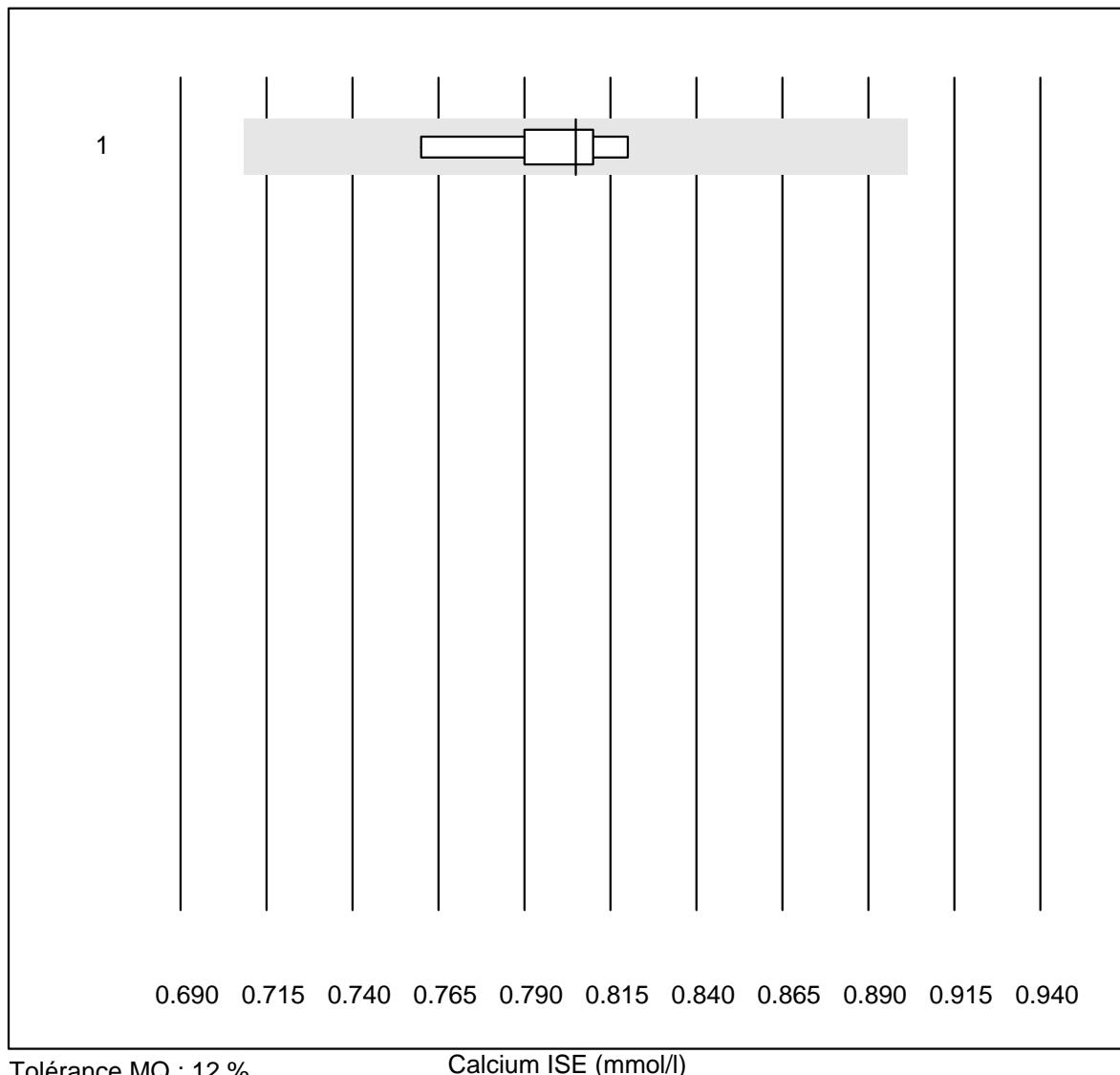


QUALAB Toleranz : 12 %  
( < 2.00: +/- 0.24 mmol/l)

Calcium (mmol/l)

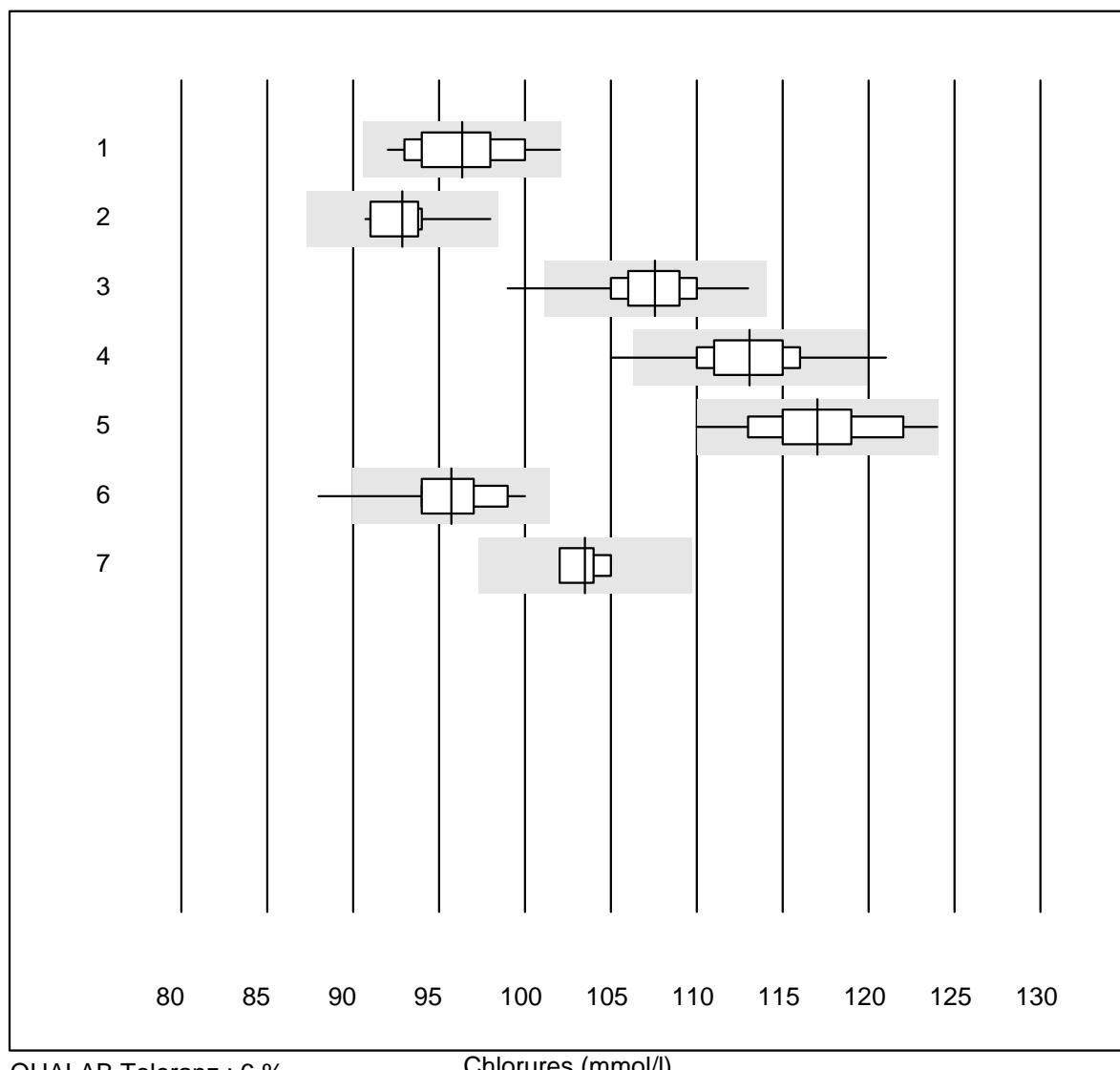
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	30	100.0	0.0	0.0	2.17	2.8	e
2 Cobas	21	100.0	0.0	0.0	2.16	2.1	e
3 Fuji Dri-Chem	368	97.5	1.4	1.1	2.14	4.0	e
4 Spotchem/Ready	19	100.0	0.0	0.0	1.82	6.2	e
5 Spotchem D-Concept	97	82.5	6.2	11.3	1.90	6.5	e
6 Piccolo	49	100.0	0.0	0.0	2.15	2.7	e
7 Hitachi S40/M40	10	90.0	10.0	0.0	2.18	6.8	e*
8 Autolyser/DiaSys	9	100.0	0.0	0.0	2.19	3.4	e

## Calcium ISE

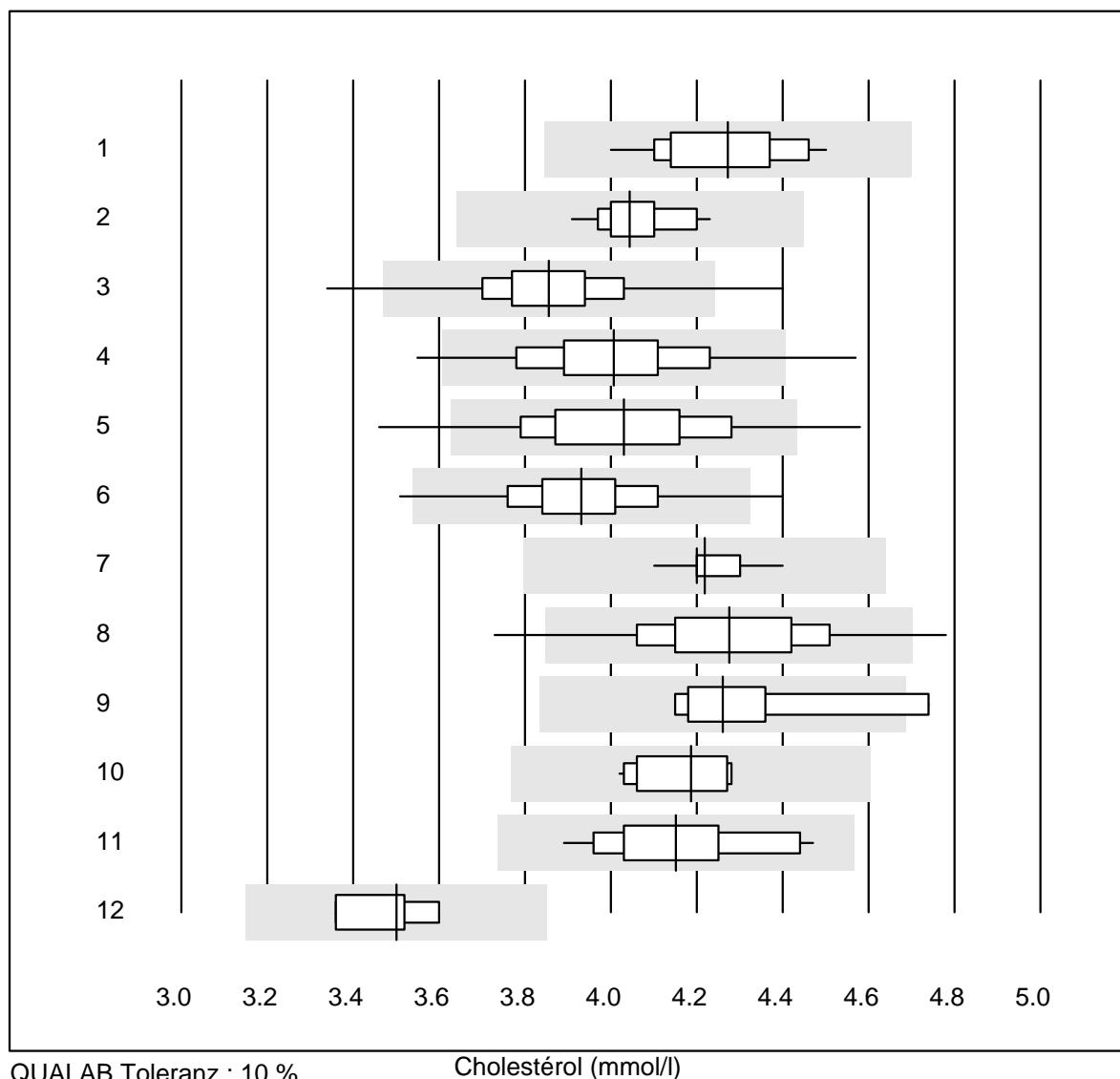


Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	iStat Chem8	6	100.0	0.0	0.0	0.81	2.7	e

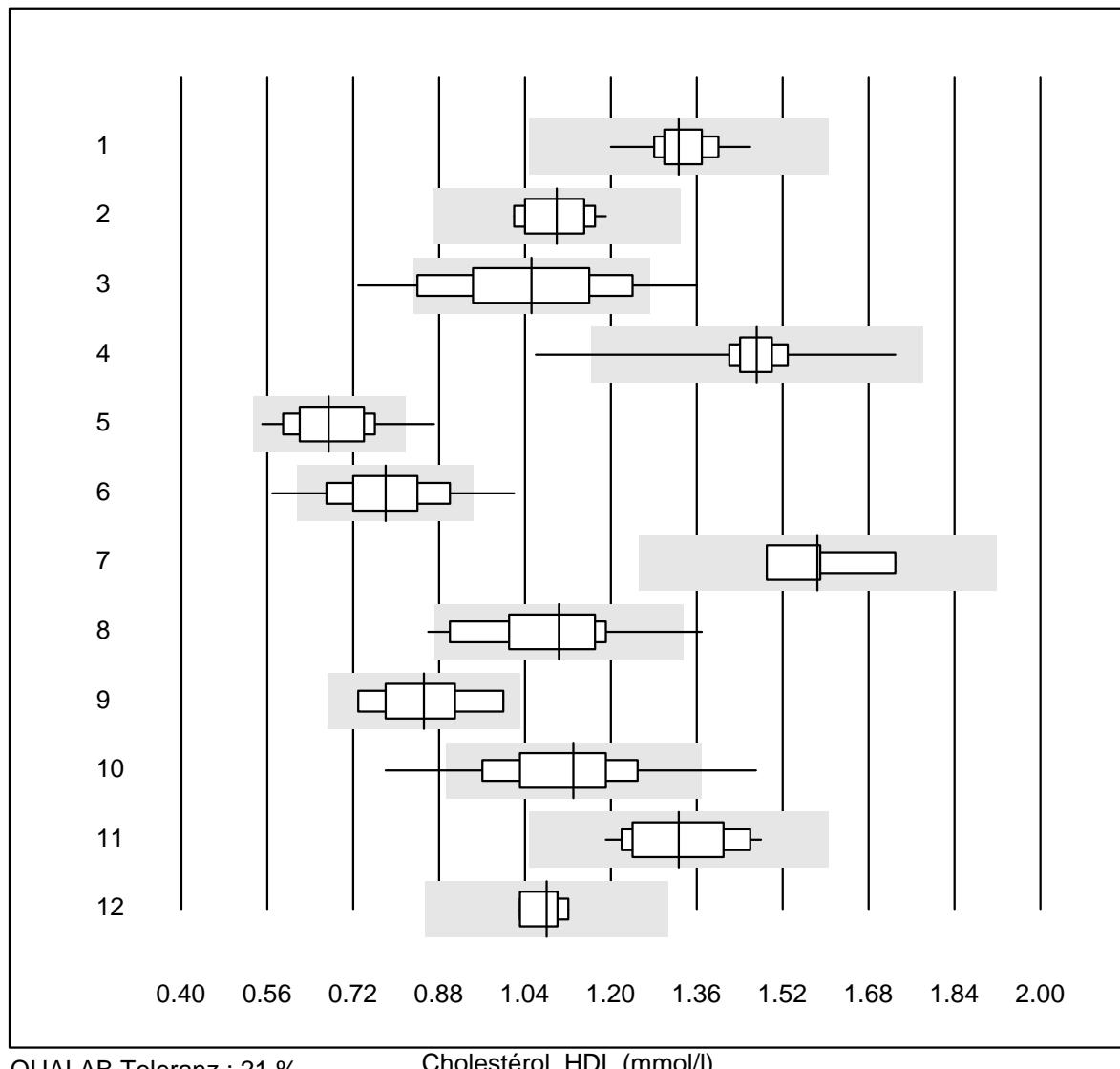
## Chlorures



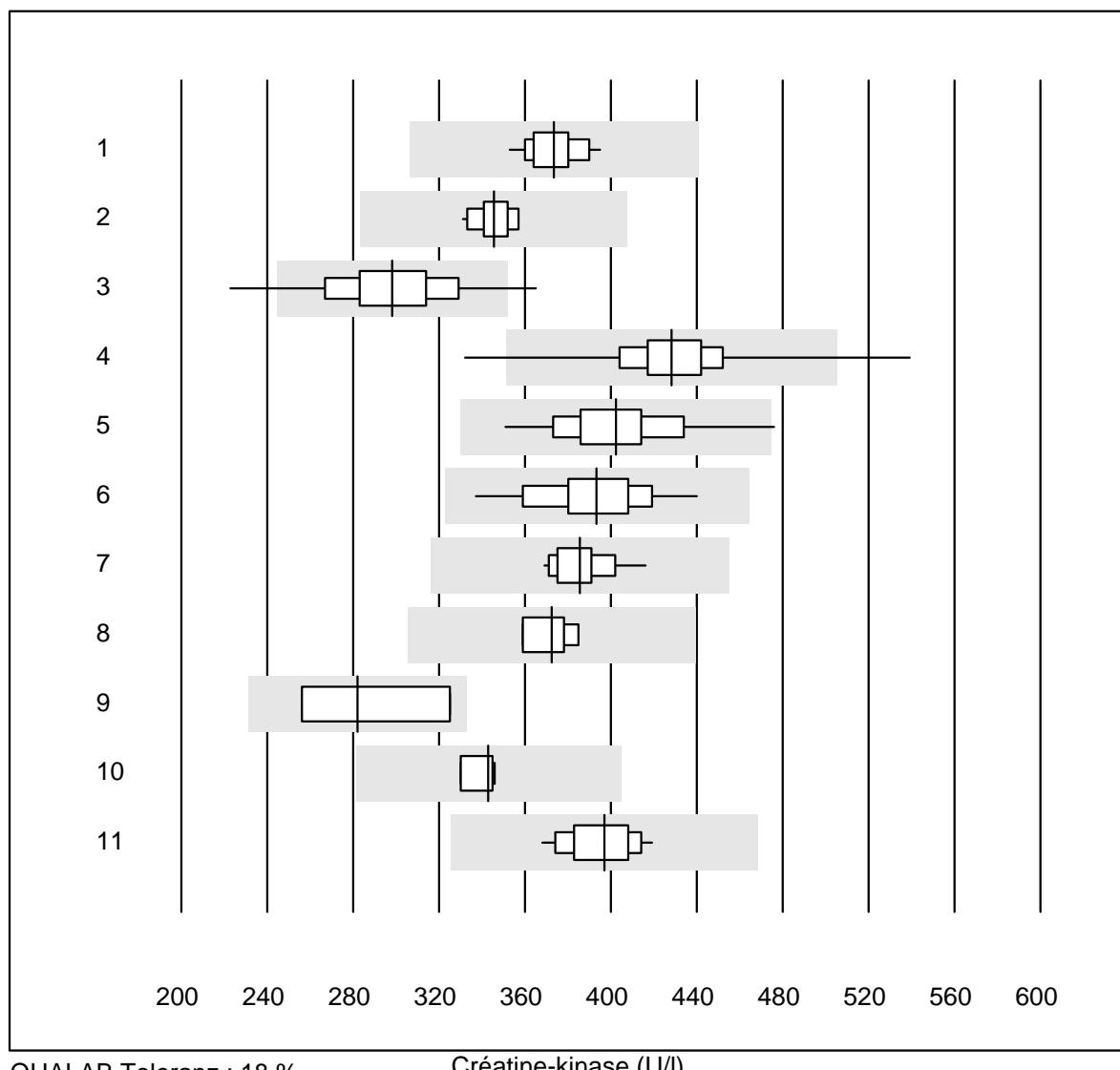
## Cholestérol



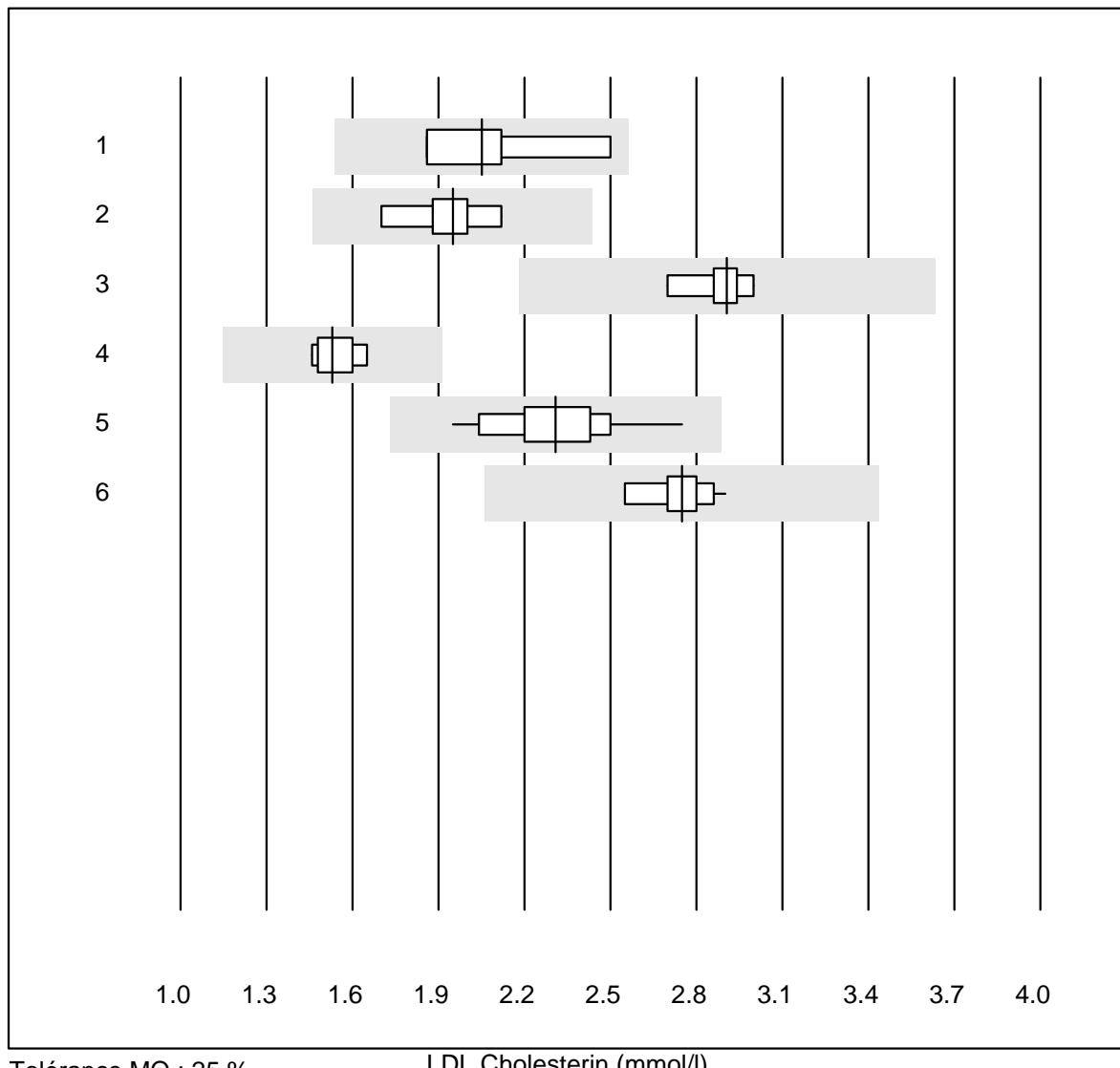
## Cholestérol HDL



# Créatine-kinase



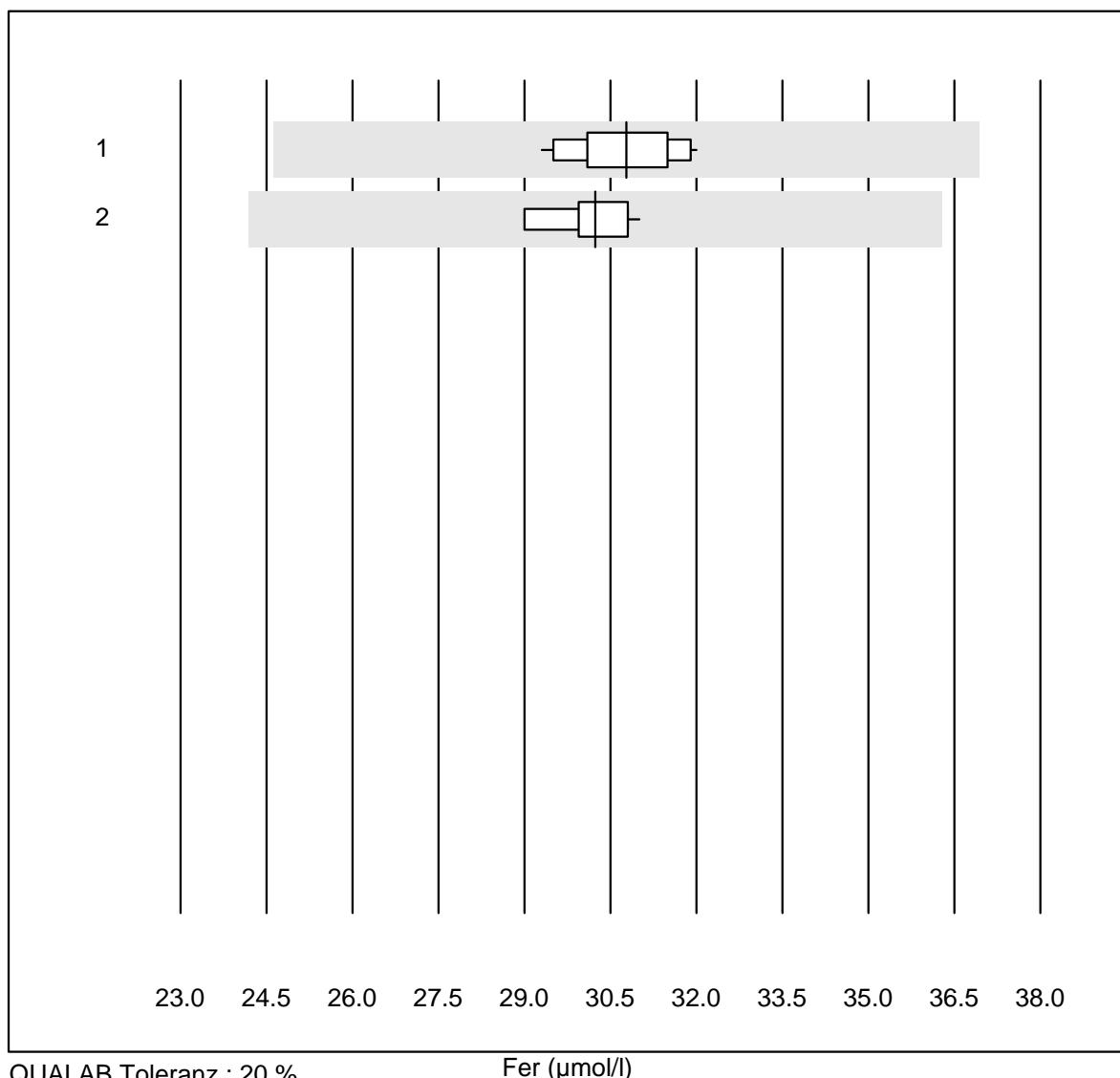
# LDL Cholesterin



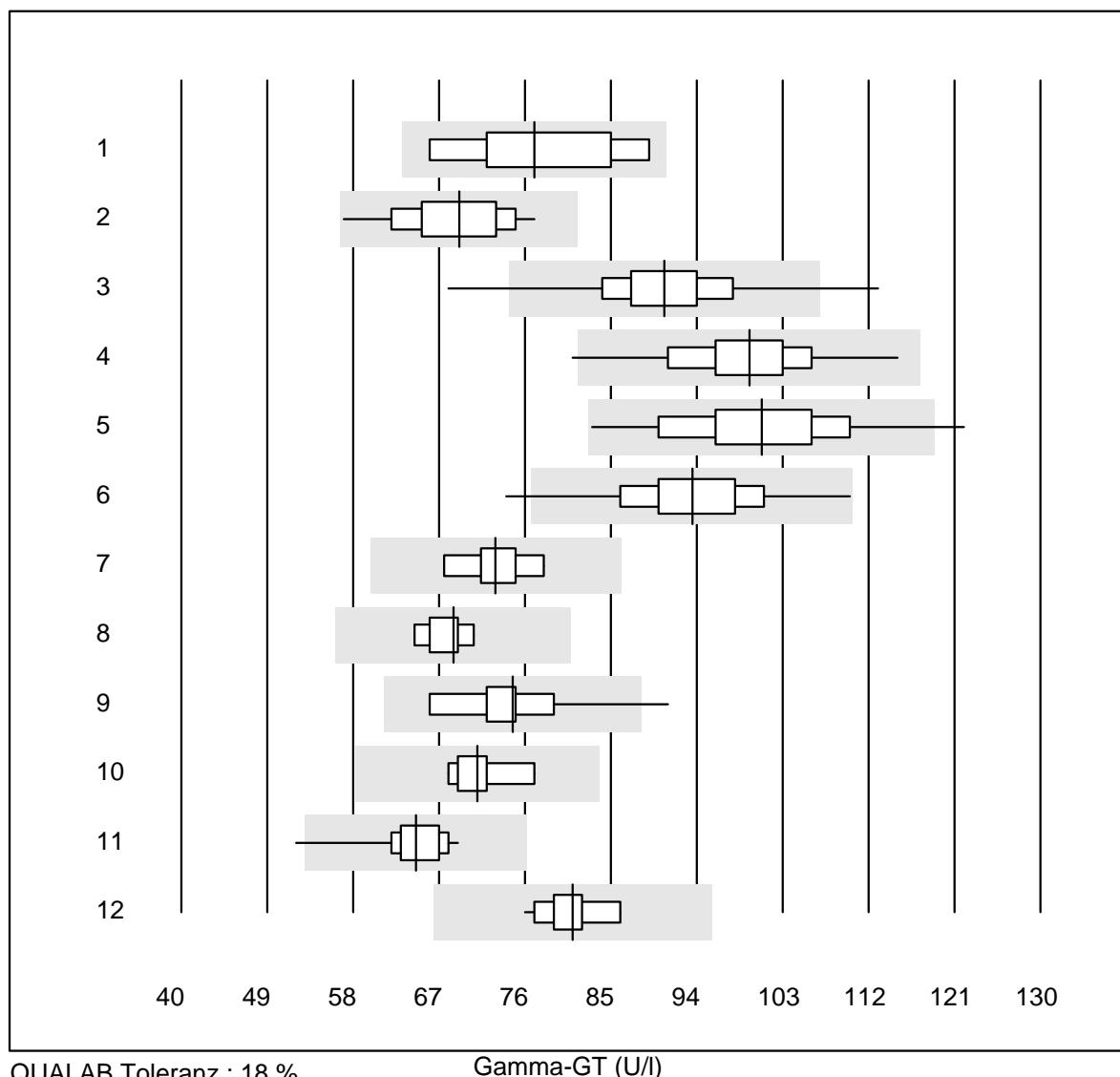
Tolérance MQ : 25 %

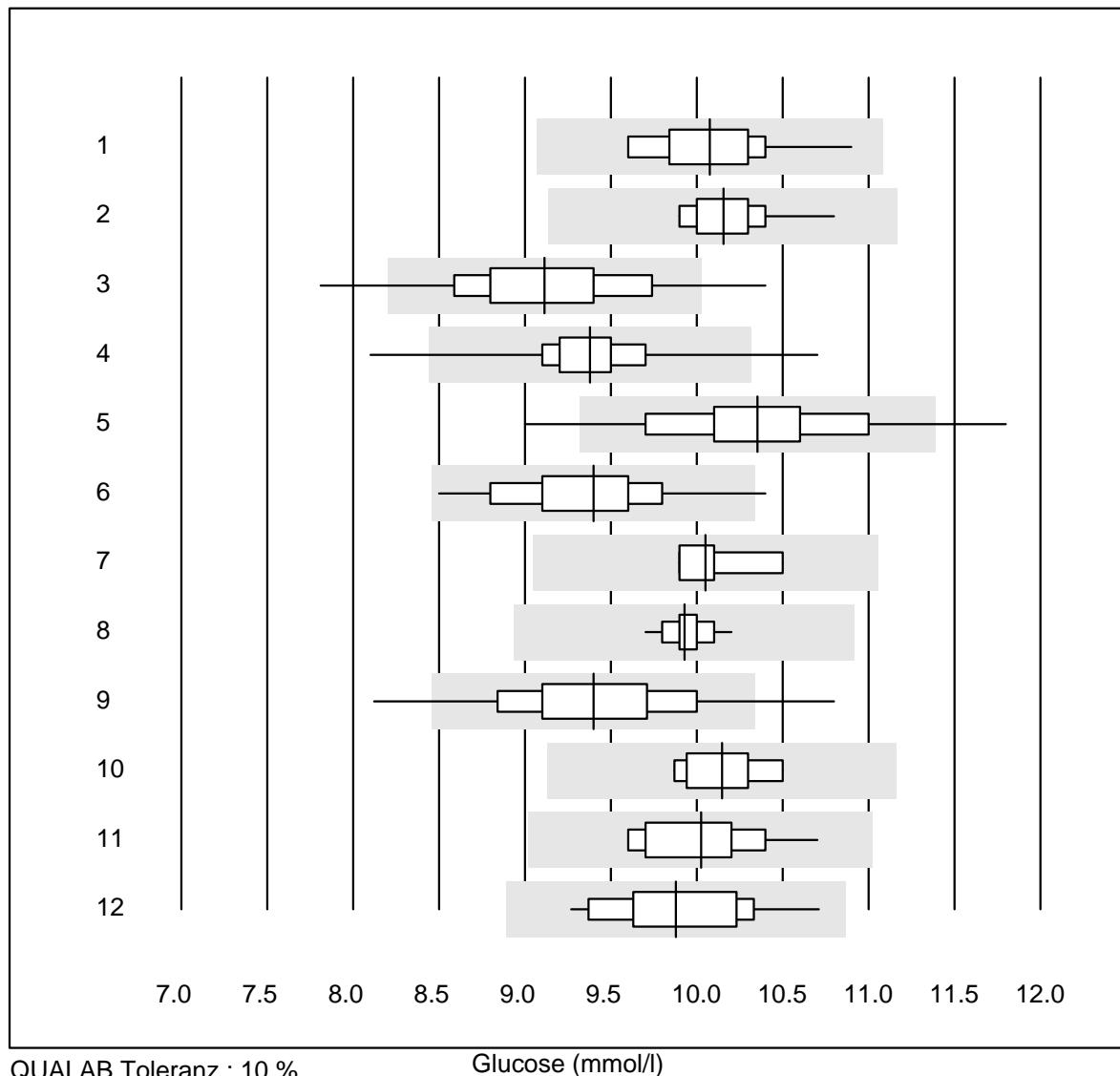
LDL Cholesterin (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Abx Mira	4	100.0	0.0	0.0	2.1	13.1	e*
2 Chimie humide	6	100.0	0.0	0.0	2.0	7.4	e*
3 Roche, Cobas	8	100.0	0.0	0.0	2.9	3.3	e
4 Hitachi S40/M40	5	100.0	0.0	0.0	1.5	5.2	e
5 Autolyser/DiaSys	13	100.0	0.0	0.0	2.3	9.1	e
6 Beckman	10	100.0	0.0	0.0	2.8	3.7	e

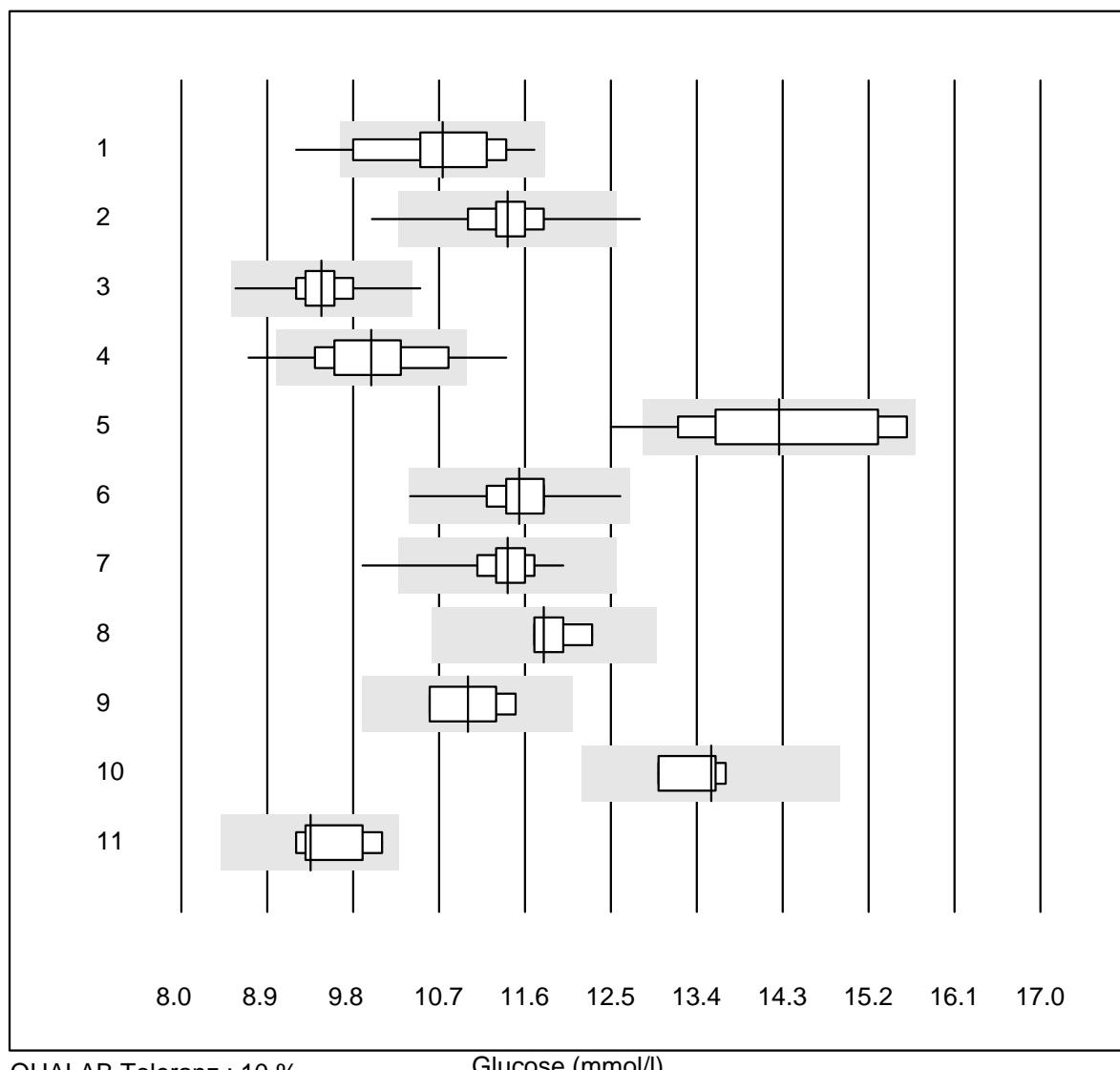
**Fer**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	18	100.0	0.0	0.0	31	2.7	e
2 Cobas	10	100.0	0.0	0.0	30	1.9	e

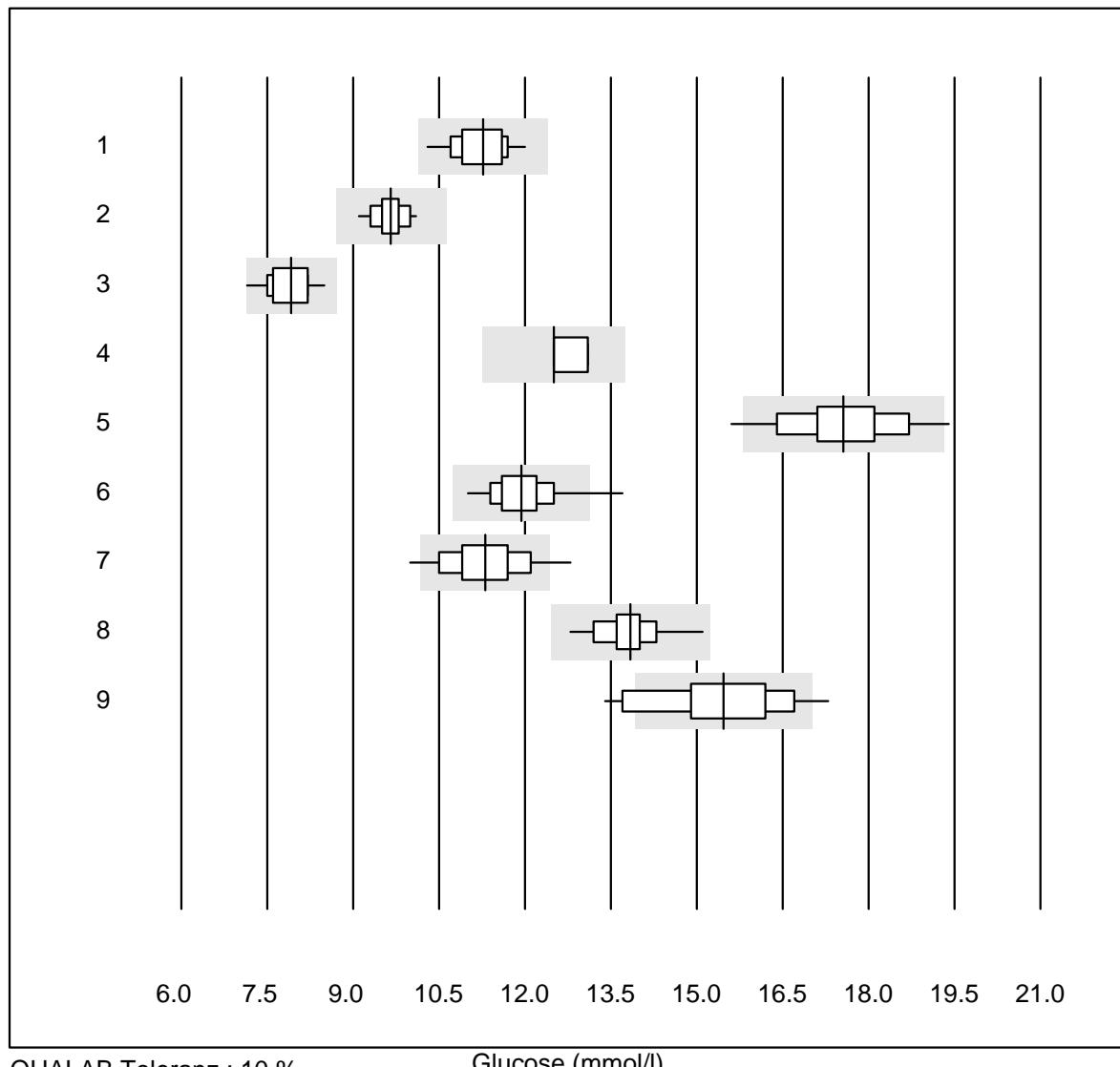
**Gamma-GT**

**Glucose**

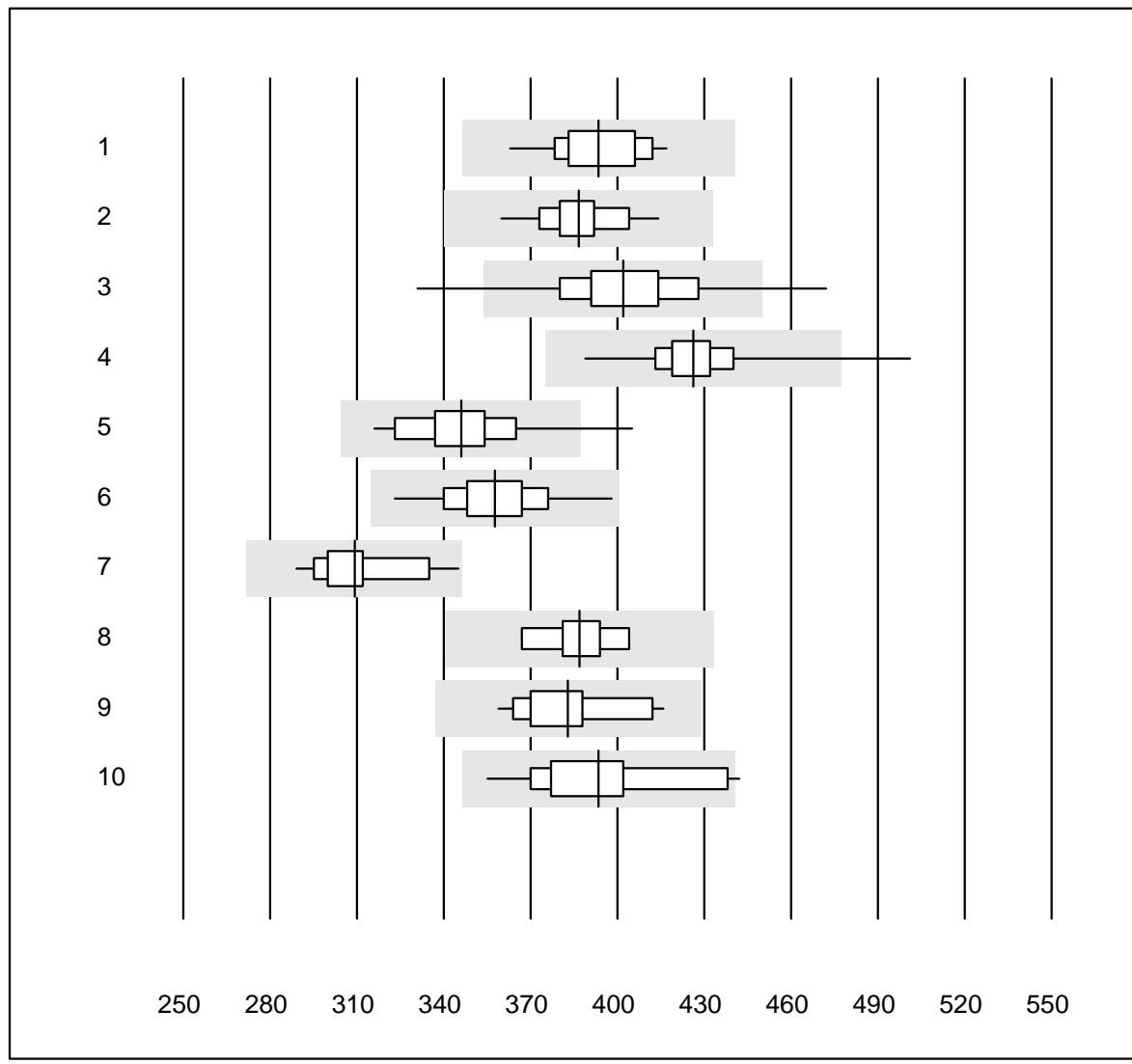
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	31	100.0	0.0	0.0	10.1	3.3	e
2 Cobas	19	100.0	0.0	0.0	10.2	2.2	e
3 Reflotron	646	92.1	4.3	3.6	9.1	4.9	e
4 Fuji Dri-Chem	840	98.5	0.8	0.7	9.4	3.0	e
5 Spotchem/Ready	77	92.2	5.2	2.6	10.4	4.8	e
6 Spotchem D-Concept	299	99.0	0.3	0.7	9.4	4.2	e
7 Dimension	4	100.0	0.0	0.0	10.1	2.6	e*
8 Piccolo	55	98.2	0.0	1.8	9.9	1.2	e
9 Cholestech LDX	92	94.6	4.3	1.1	9.4	4.9	e
10 Abx Mira	6	100.0	0.0	0.0	10.1	2.4	e
11 Hitachi S40/M40	16	100.0	0.0	0.0	10.0	3.1	e
12 Autolyser/DiaSys	18	100.0	0.0	0.0	9.9	4.0	e
13 iStat Chem8	5	100.0	0.0	0.0	9.1	1.3	e

**Glucose**

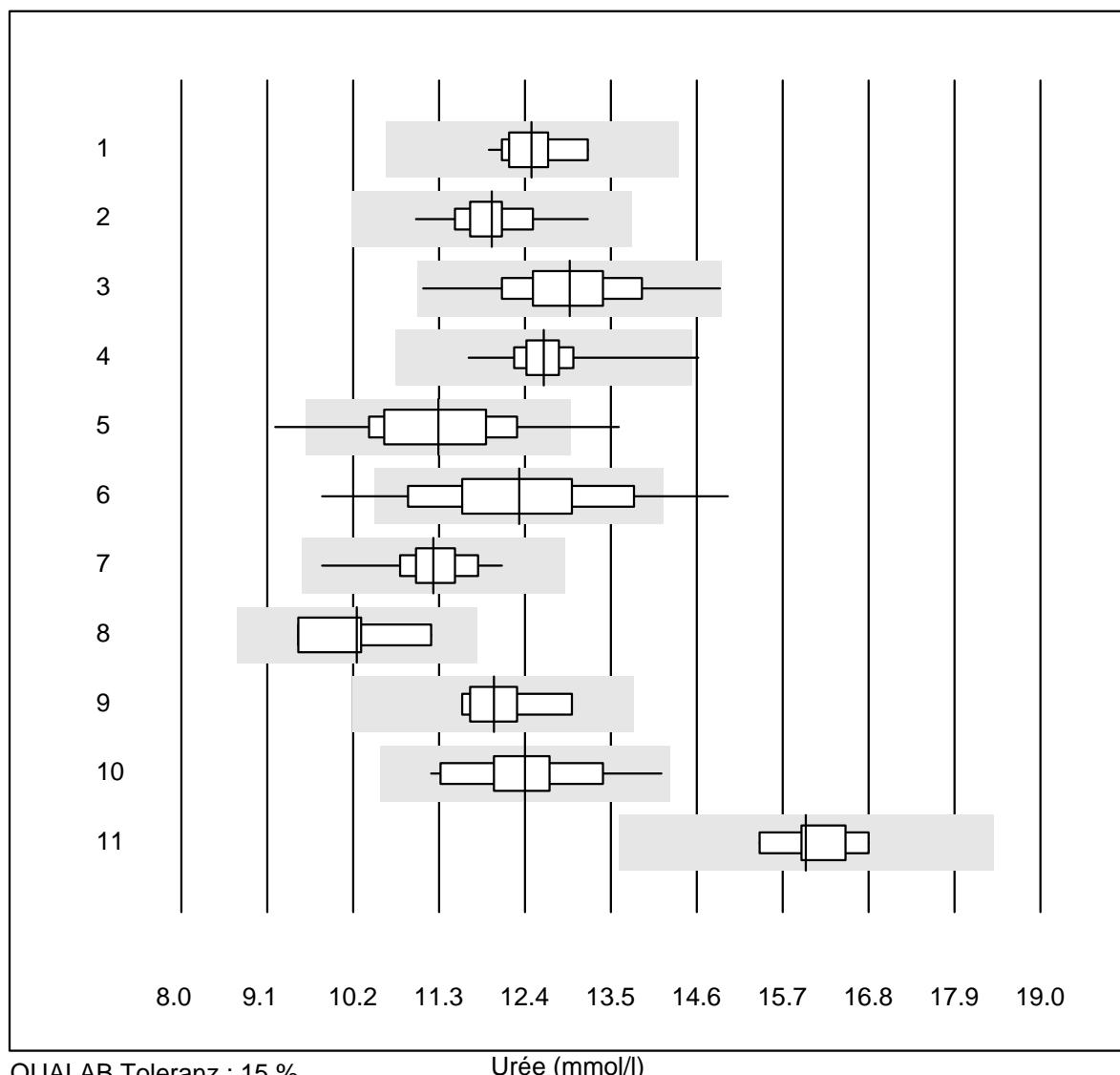
# Glucose



## Acide urique



## Urée

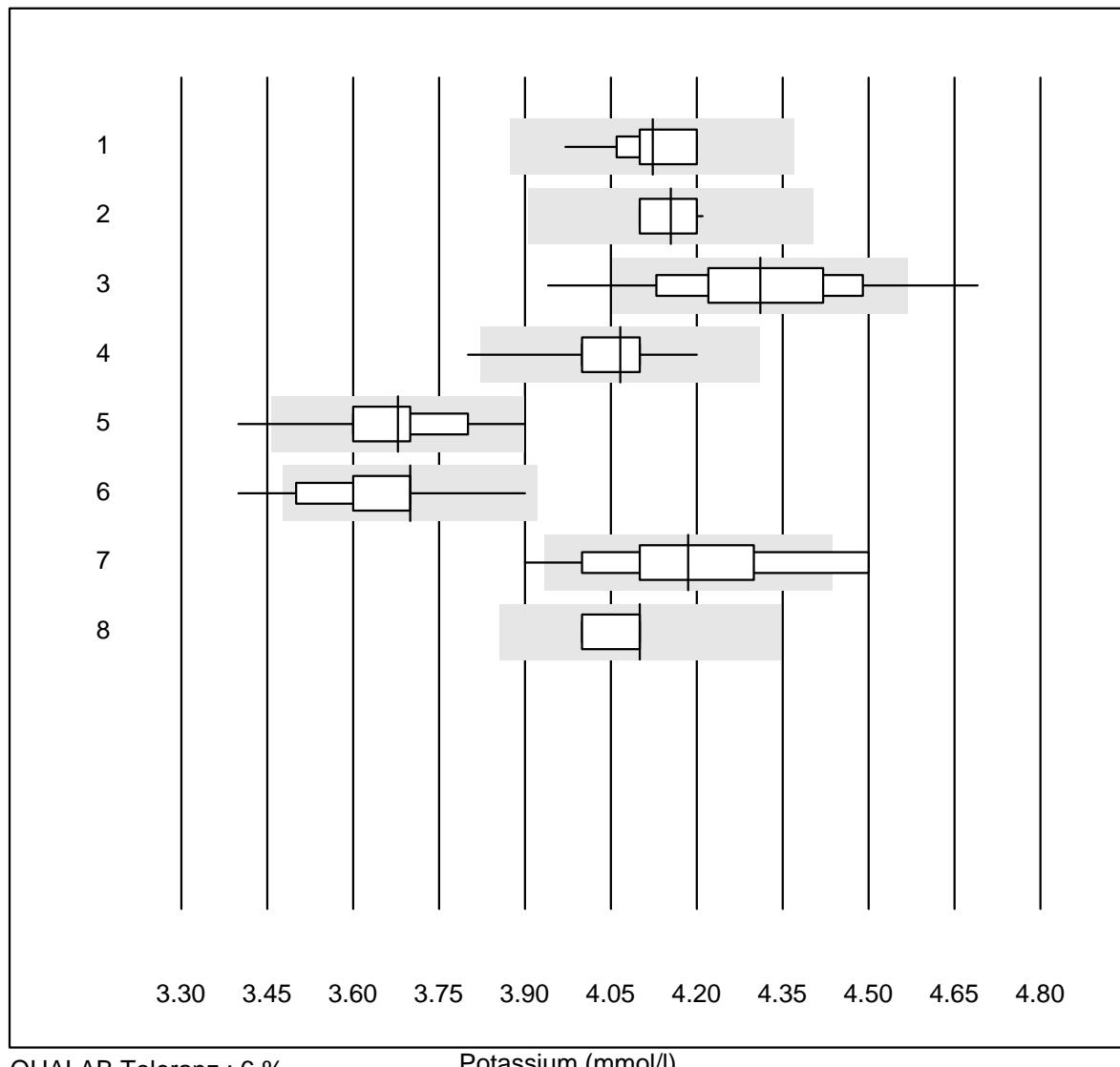


QUALAB Toleranz : 15 %

Urée (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	28	100.0	0.0	0.0	12.5	2.8	e
2 Cobas	20	100.0	0.0	0.0	12.0	3.8	e
3 Reflotron	261	97.3	0.0	2.7	13.0	5.4	e
4 Fuji Dri-Chem	490	99.0	0.2	0.8	12.6	2.6	e
5 Spotchem/Ready	46	89.1	10.9	0.0	11.3	8.4	e
6 Spotchem D-Concept	181	85.1	8.3	6.6	12.3	8.8	e
7 Piccolo	50	98.0	0.0	2.0	11.2	3.7	e
8 Skyla	4	100.0	0.0	0.0	10.3	6.8	e*
9 Hitachi S40/M40	9	100.0	0.0	0.0	12.0	3.9	e
10 Autolyser/DiaSys	14	100.0	0.0	0.0	12.4	6.3	e
11 iStat Chem8	5	100.0	0.0	0.0	16.0	3.4	e

# Potassium

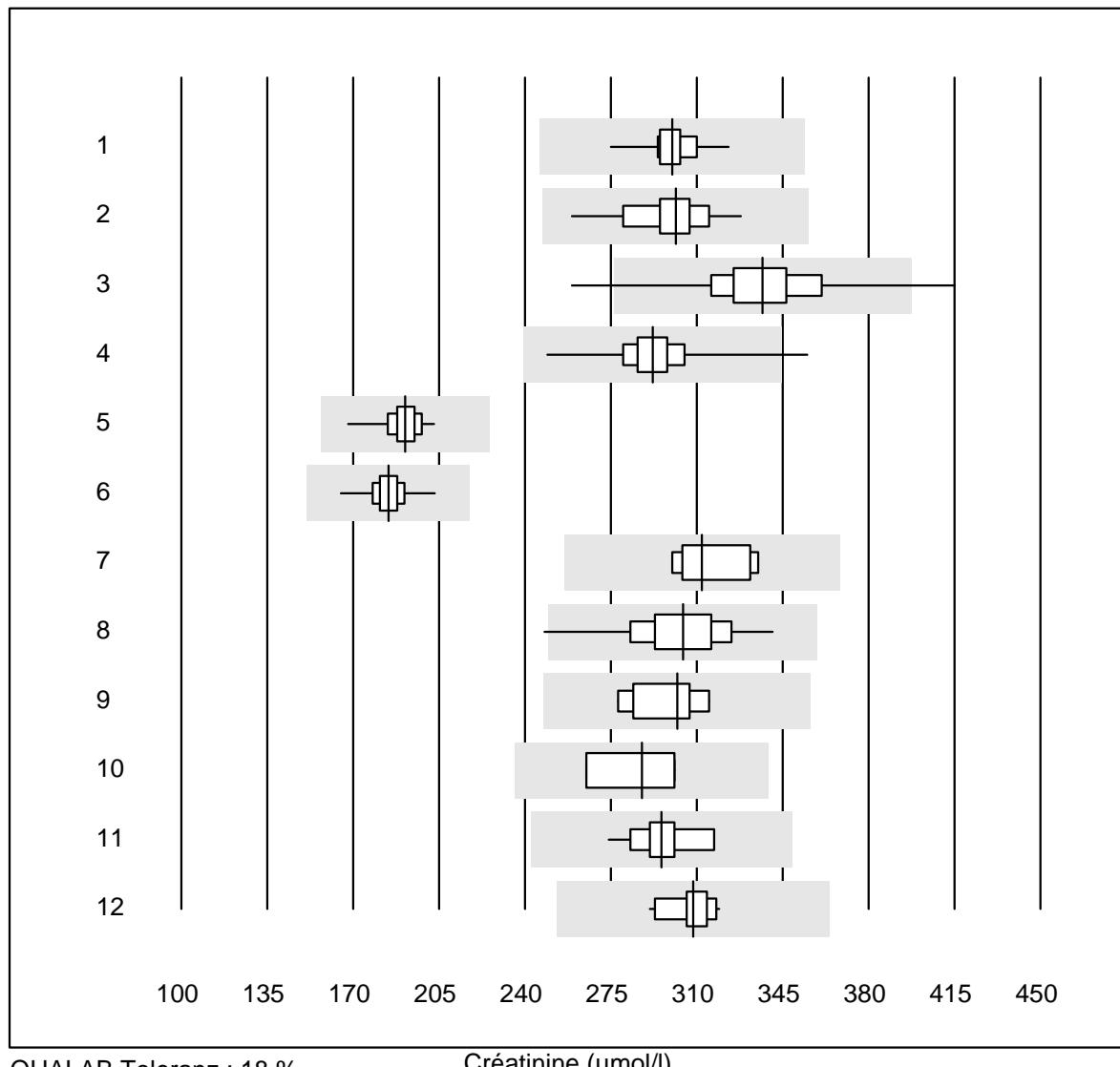


QUALAB Toleranz : 6 %

Potassium (mmol/l)

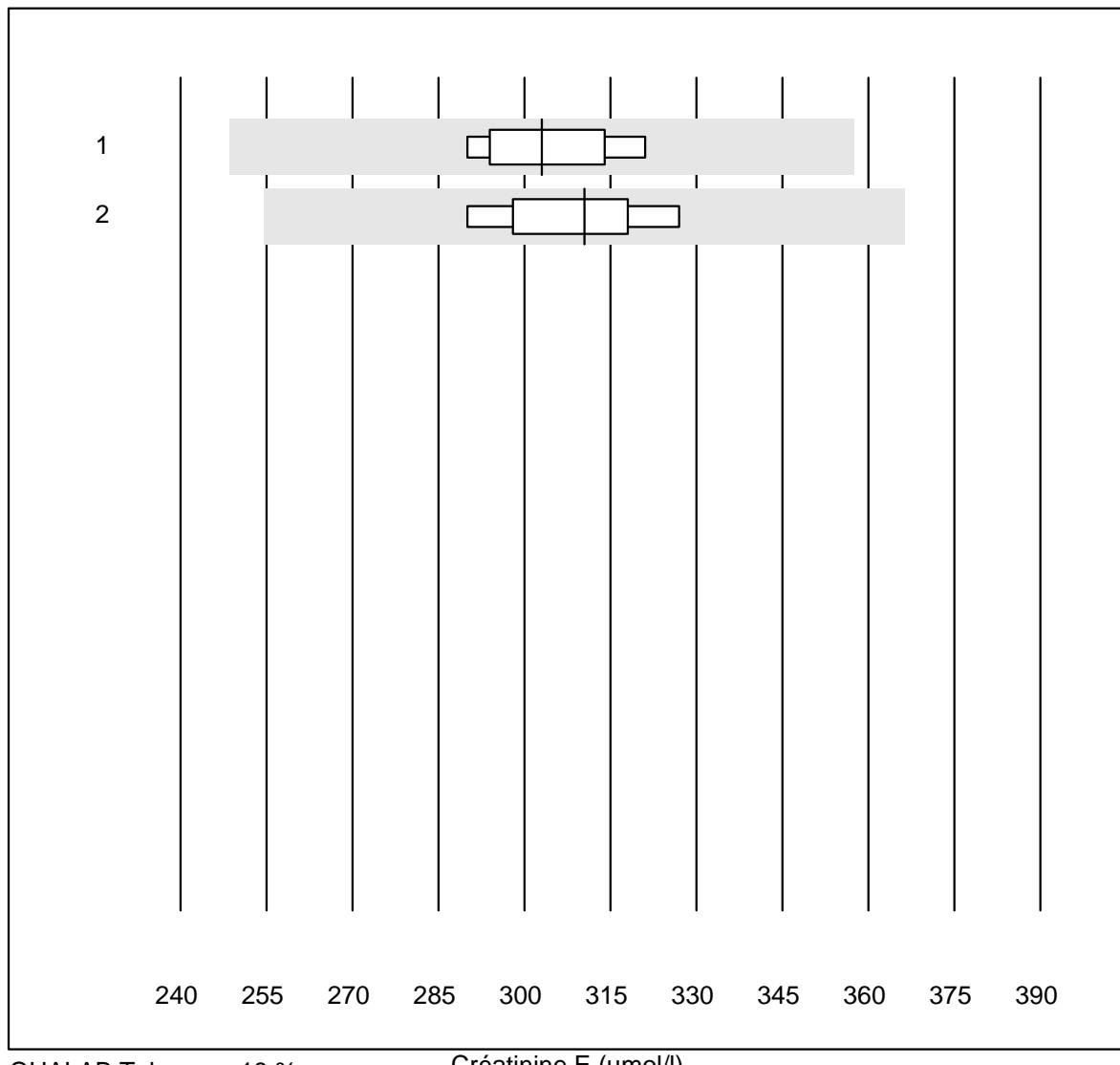
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	43	100.0	0.0	0.0	4.12	1.5	e
2 Cobas	21	100.0	0.0	0.0	4.16	1.1	e
3 Reflotron	588	89.4	7.7	2.9	4.31	3.3	e
4 Fuji Dri-Chem	877	97.4	1.0	1.6	4.07	1.6	e
5 Spotchem D-Concept	304	99.0	0.7	0.3	3.68	2.0	e
6 Spotchem EL-SE 1520	76	96.1	2.6	1.3	3.70	2.6	e
7 Piccolo	38	73.7	15.8	10.5	4.19	4.1	e
8 iStat Chem8	8	100.0	0.0	0.0	4.10	1.1	e

# Créatinine

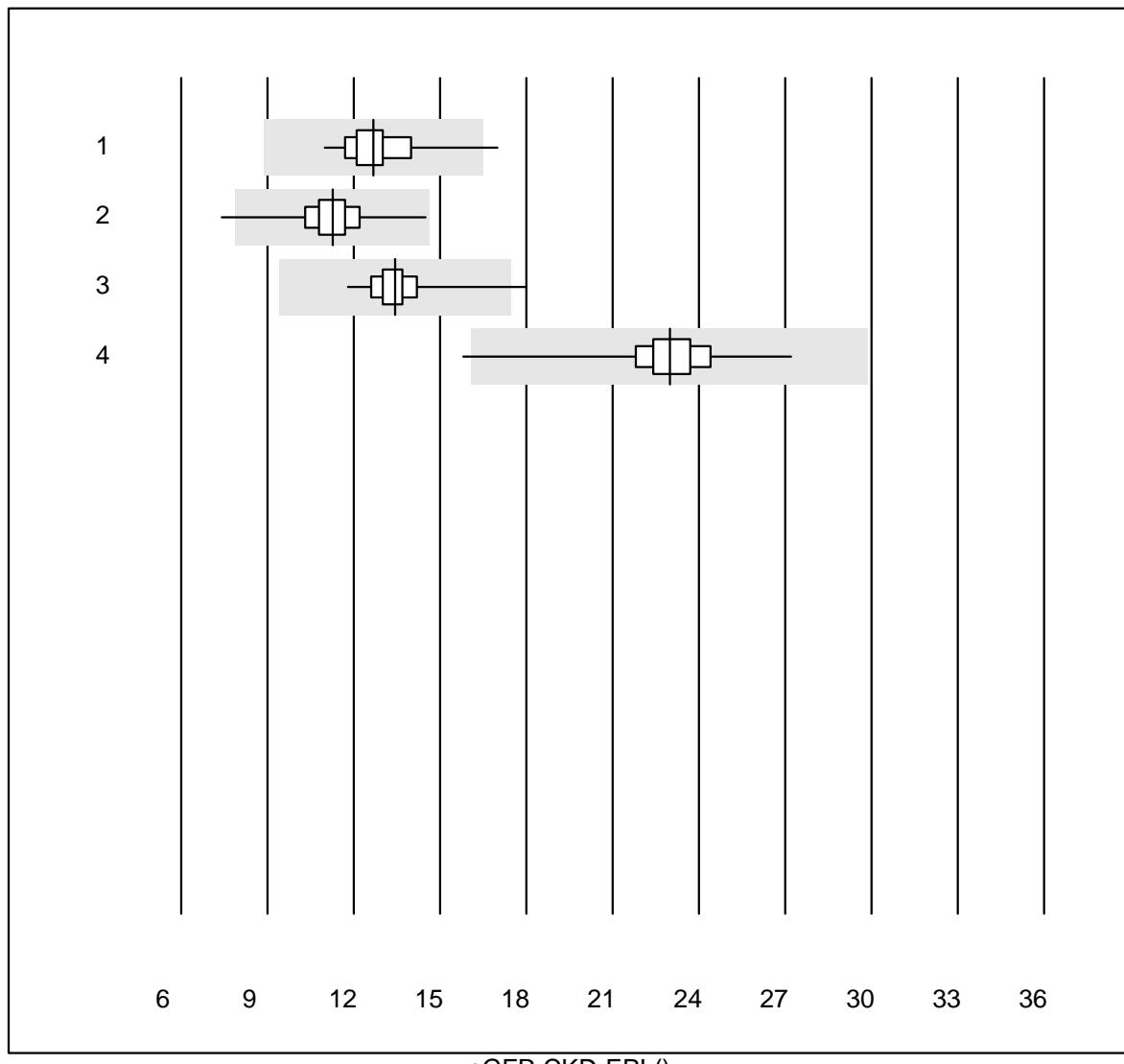


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	16	100.0	0.0	0.0	300	3.4	e
2 Cobas	20	100.0	0.0	0.0	301	4.8	e
3 Reflotron	769	98.1	0.5	1.4	337	5.5	e
4 Fuji Dri-Chem	909	99.2	0.2	0.6	292	3.7	e
5 Spotchem/Ready	94	100.0	0.0	0.0	191	3.2	e
6 Spotchem D-Concept	323	99.7	0.0	0.3	184	3.1	e
7 Enzymatisch	9	100.0	0.0	0.0	312	4.6	e
8 Piccolo	56	96.4	1.8	1.8	304	5.9	e
9 Abx Mira	8	100.0	0.0	0.0	302	4.2	e
10 Skyla	4	75.0	0.0	25.0	288	6.7	e*
11 Hitachi S40/M40	15	100.0	0.0	0.0	295	3.9	e
12 Autolyser/DiaSys	18	100.0	0.0	0.0	309	2.5	e
13 Autres méthodes	4	100.0	0.0	0.0	304	1.6	e
14 EPOC	6	83.3	0.0	16.7	265	5.4	e*

## Créatinine E



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat Chem8	9	100.0	0.0	0.0	303	3.8	e
2 ABL700/800	8	100.0	0.0	0.0	311	4.2	e

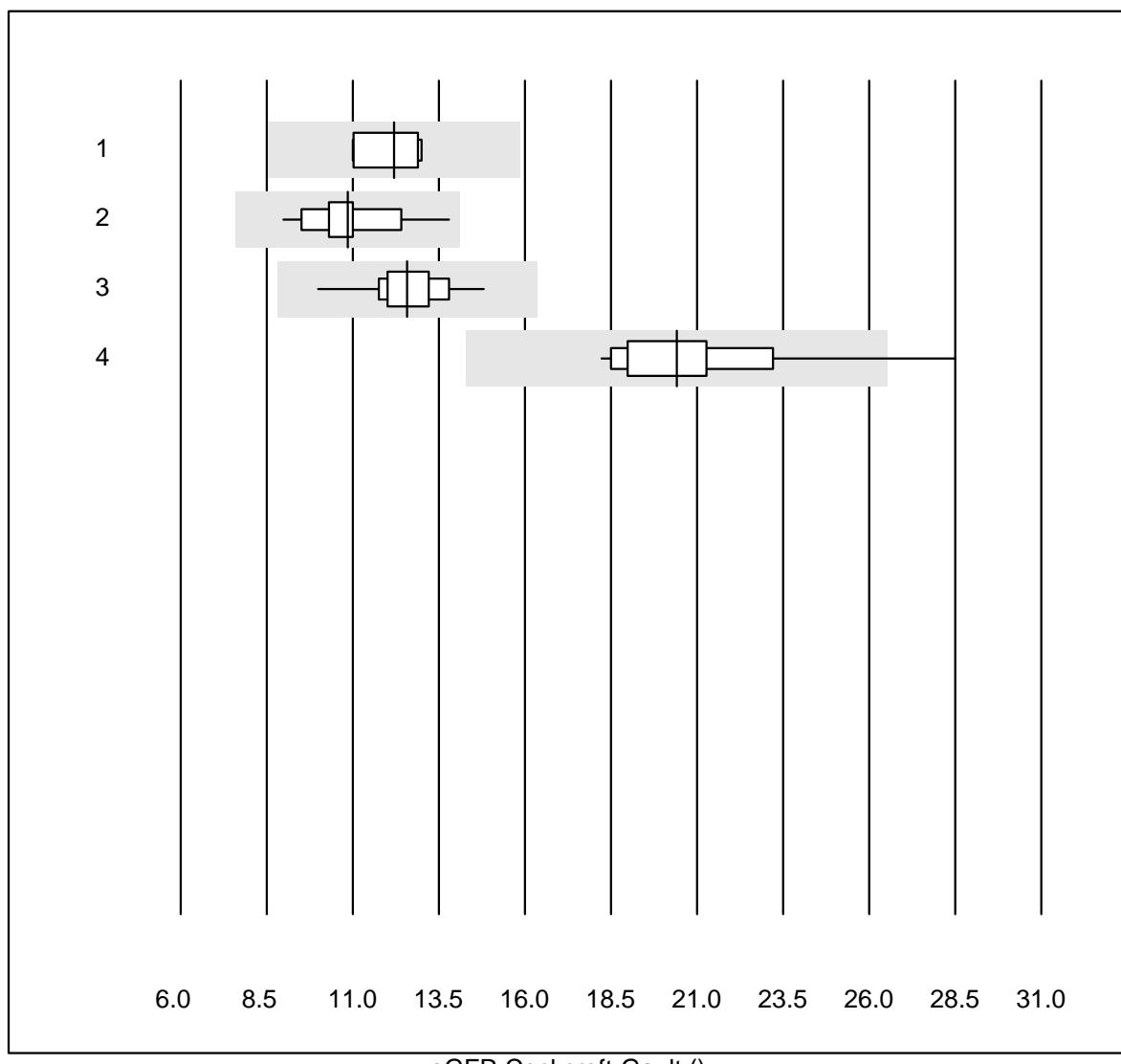
**eGFR CKD-EPI**

Tolérance MQ : 30 %

eGFR CKD-EPI ()

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	69	91.4	1.4	7.2	13	7.4	e
2 Reflotron	257	95.3	0.4	4.3	11	7.3	e
3 Fuji Dri-Chem	365	94.3	0.5	5.2	13	5.9	e
4 Spotchem/Ready	154	92.9	1.3	5.8	23	6.5	e

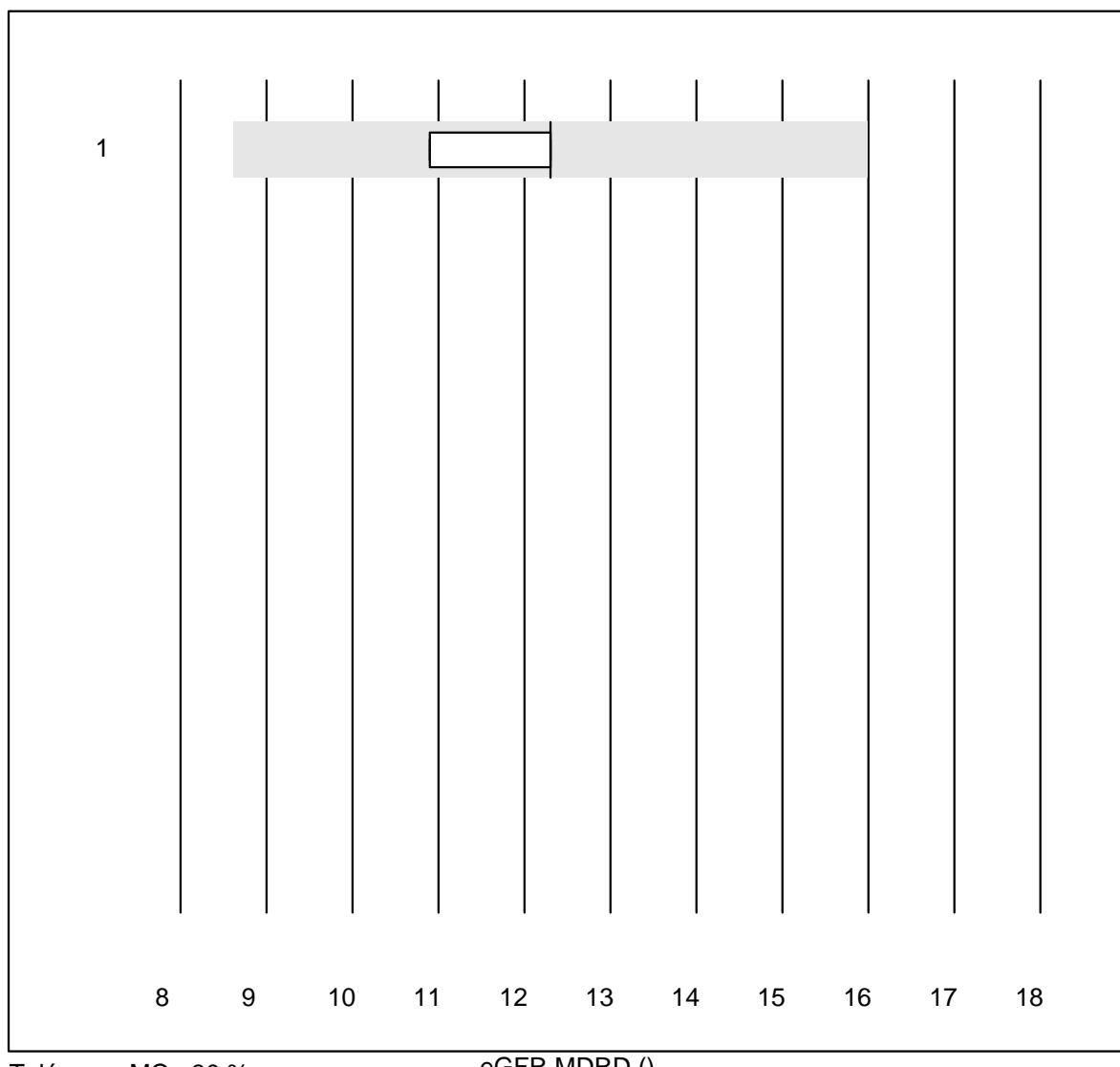
## eGFR Cockcroft-Gault



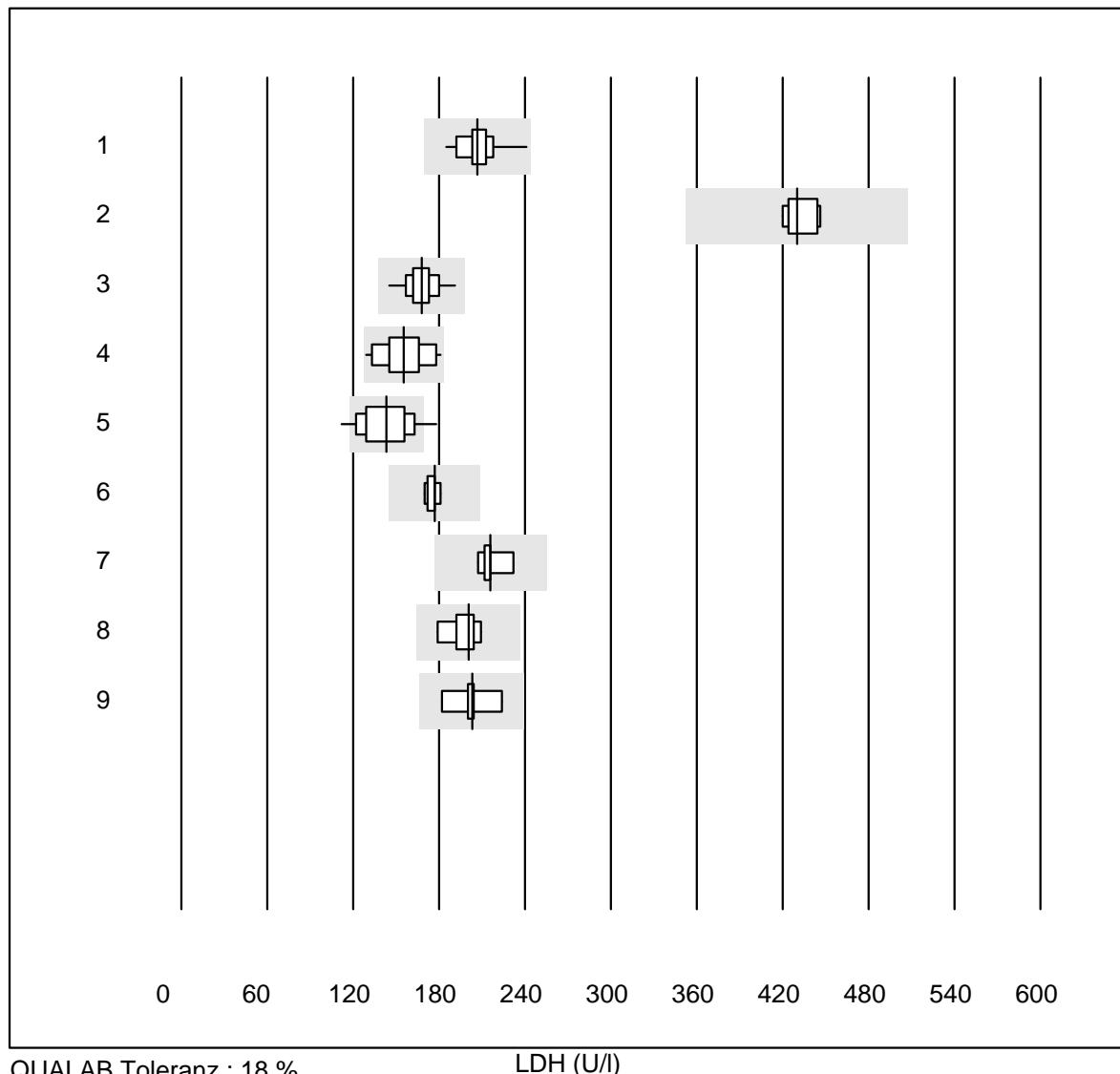
Tolérance MQ : 30 %

eGFR Cockcroft-Gault ()

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	6	100.0	0.0	0.0	12	7.3	e
2 Reflotron	27	96.3	0.0	3.7	11	9.9	e
3 Fuji Dri-Chem	38	97.4	0.0	2.6	13	7.2	e
4 Spotchem/Ready	20	90.0	5.0	5.0	20	12.2	e

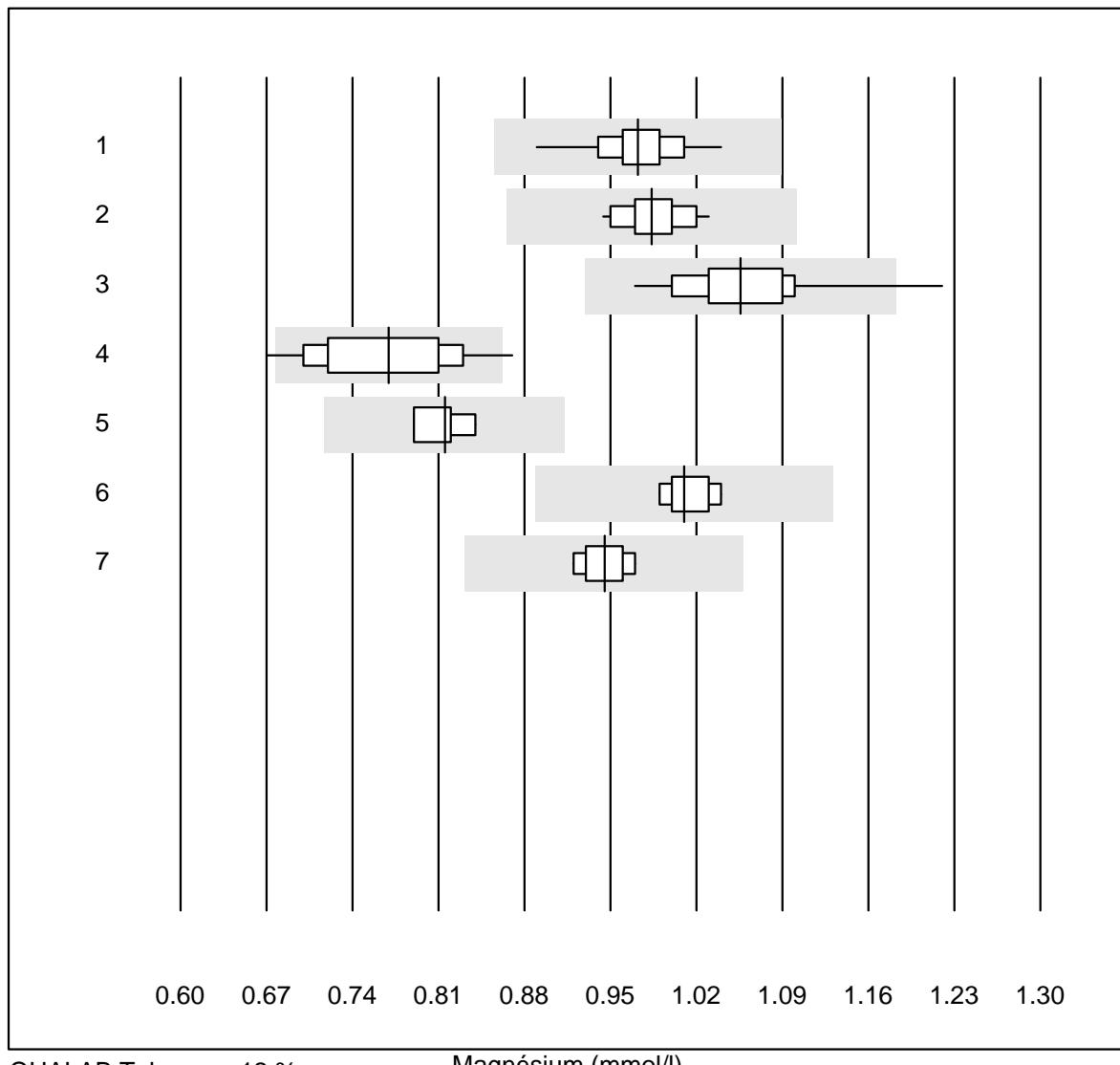
**eGFR MDRD**

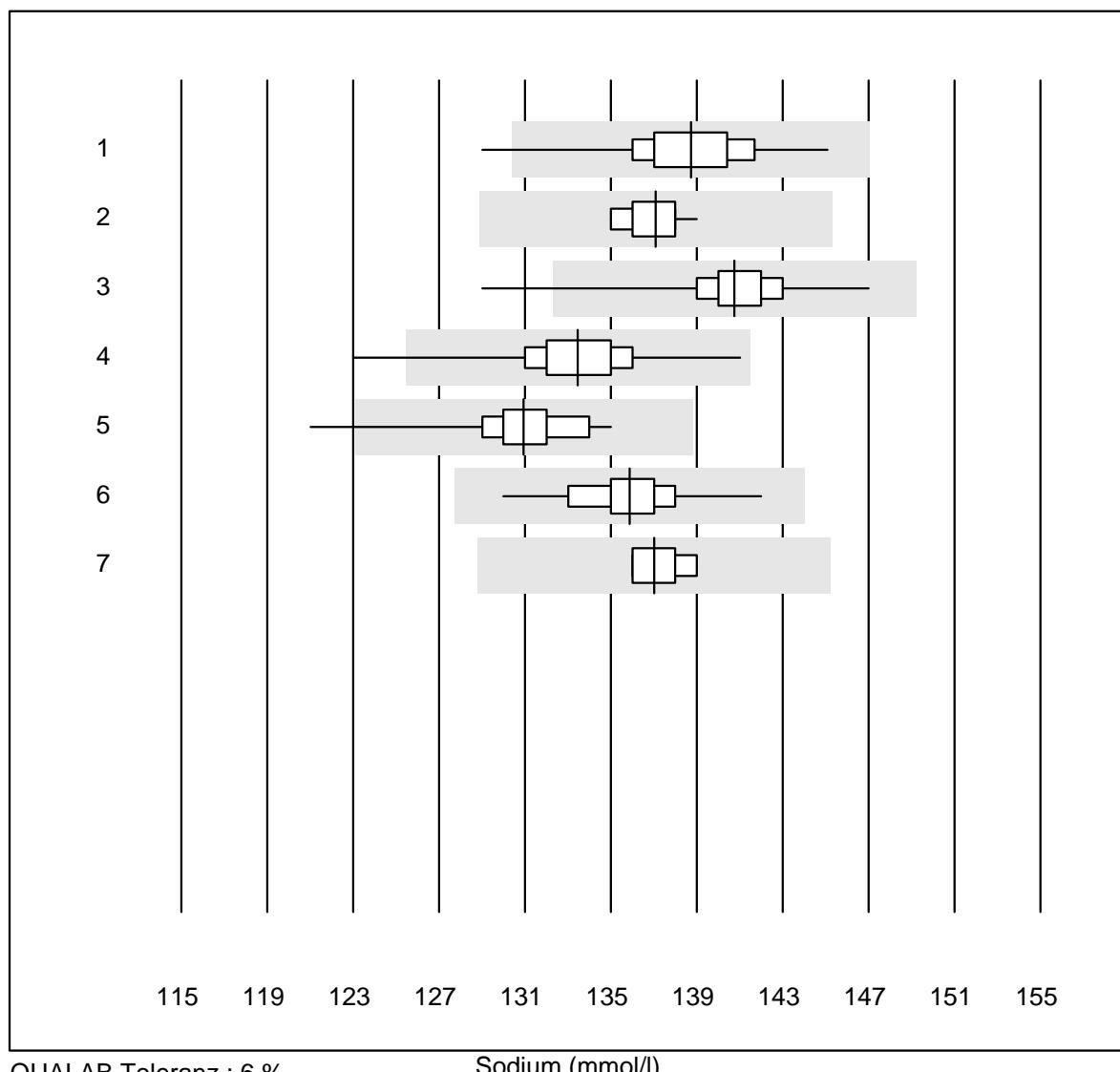
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Reflotron	5	80.0	0.0	20.0	12	5.6	e

**LDH**

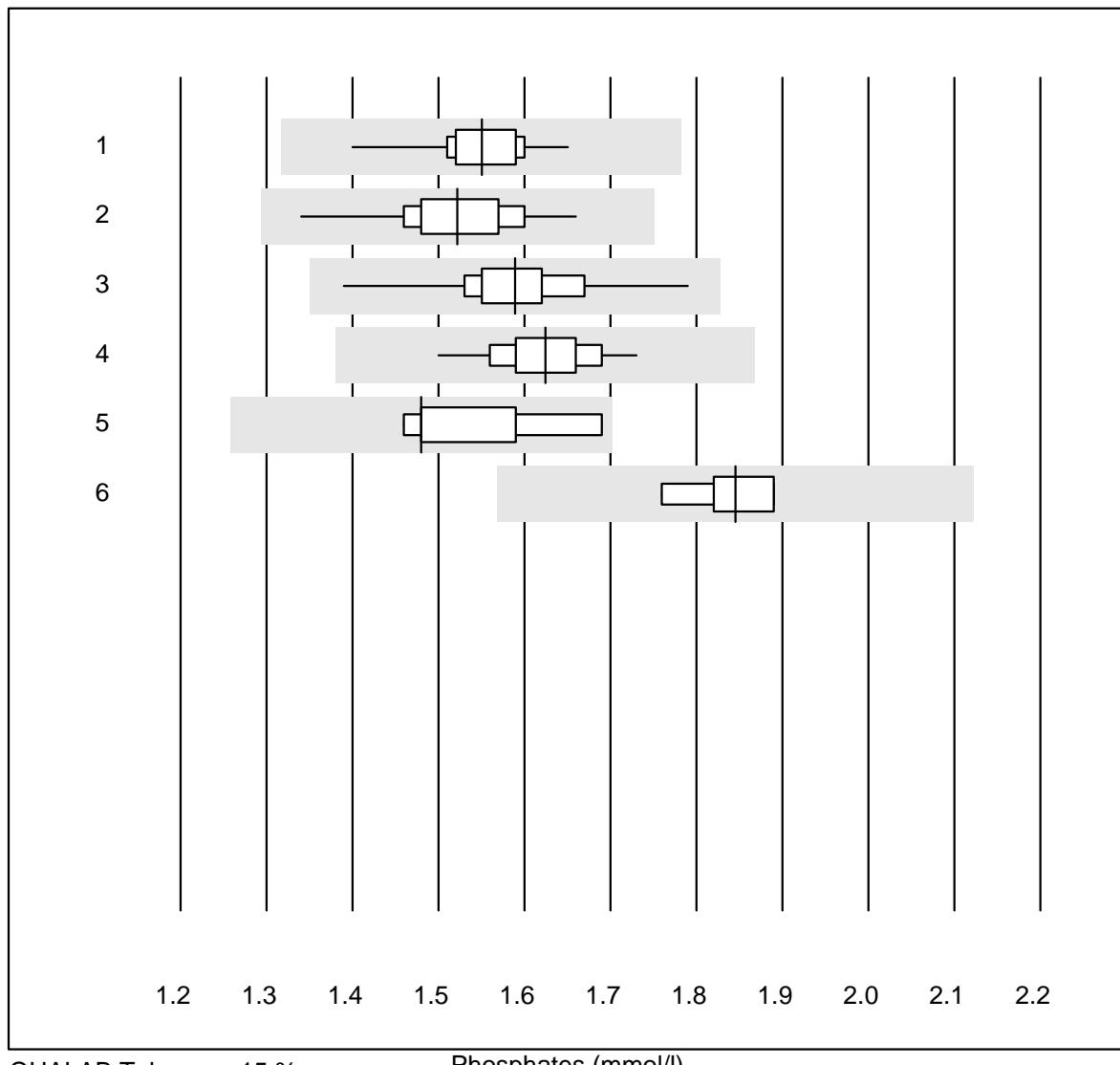
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	37	100.0	0.0	0.0	206	5.3	e
2 Cobas	7	100.0	0.0	0.0	430	2.3	e
3 Fuji Dri-Chem	145	98.6	0.0	1.4	168	5.3	e
4 Spotchem/Ready	13	100.0	0.0	0.0	155	11.0	e*
5 Spotchem D-Concept	55	87.3	9.1	3.6	143	11.5	e
6 Piccolo	6	100.0	0.0	0.0	177	2.3	e
7 Abx Mira	5	100.0	0.0	0.0	216	4.3	e
8 Hitachi S40/M40	6	100.0	0.0	0.0	201	5.4	e*
9 Autolyser/DiaSys	9	100.0	0.0	0.0	203	6.2	e

# Magnésium



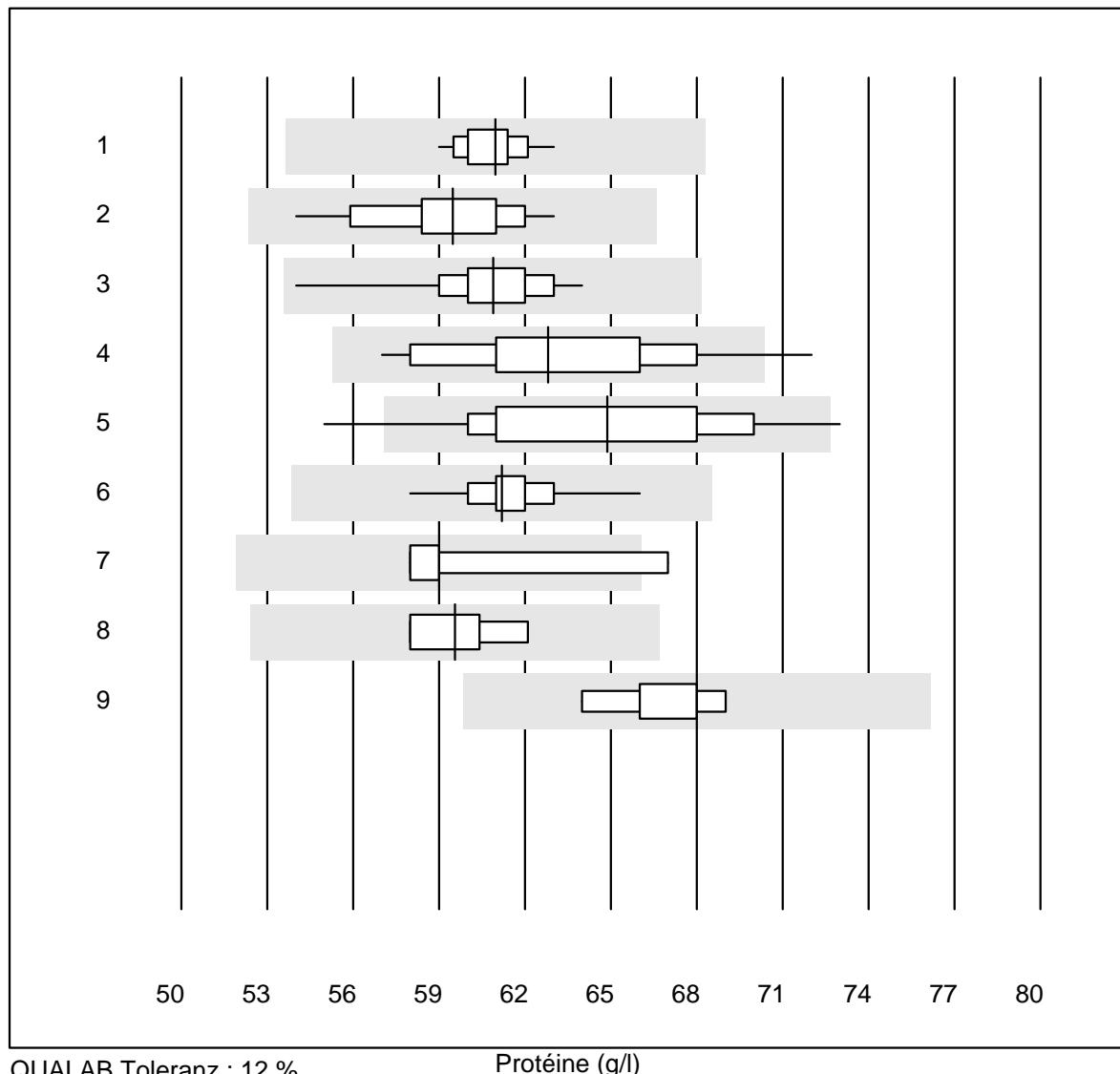
**Sodium**

# Phosphates

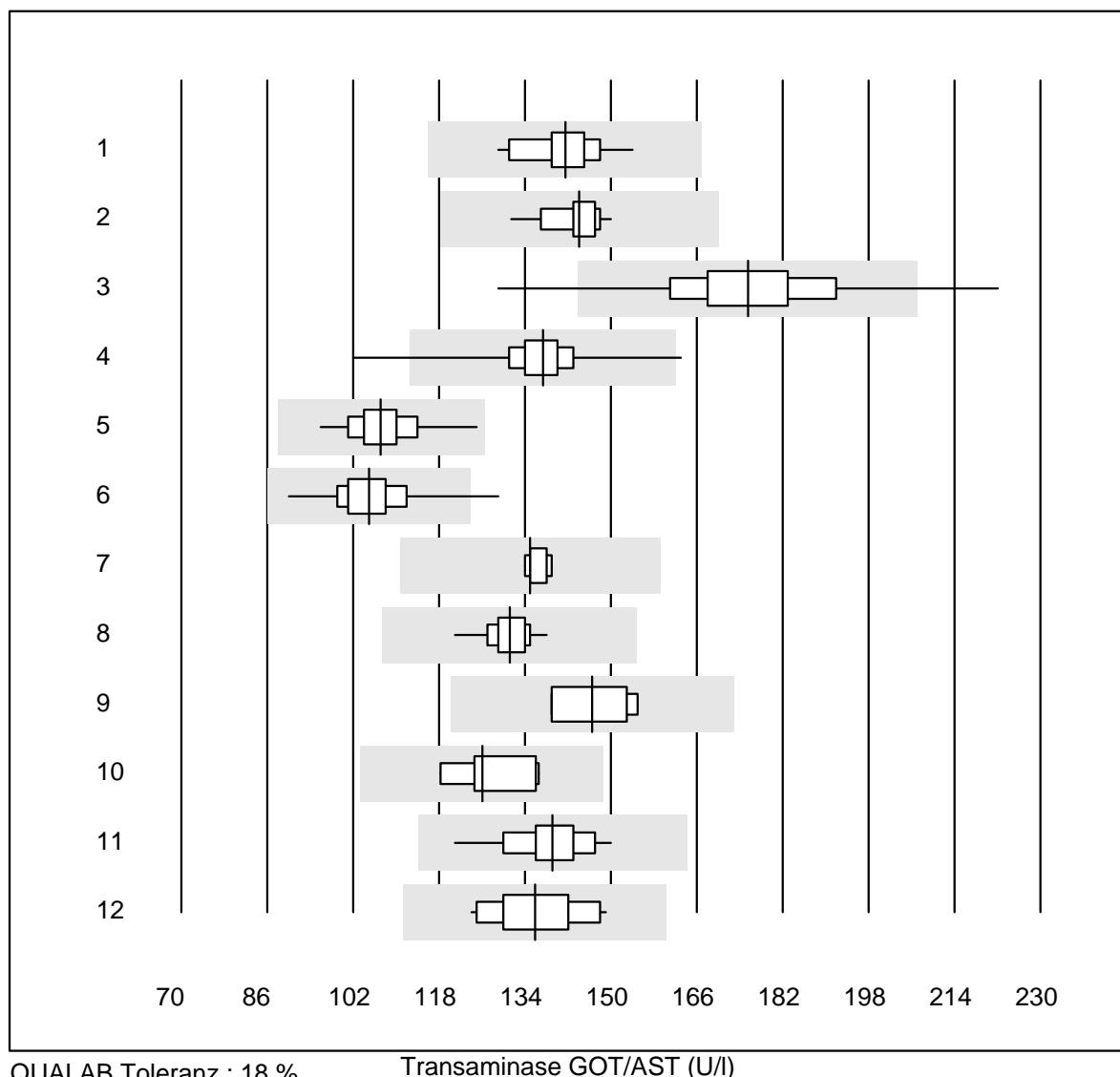


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	23	100.0	0.0	0.0	1.6	3.3	e
2 Cobas	17	100.0	0.0	0.0	1.5	4.6	e
3 Fuji Dri-Chem	84	98.8	0.0	1.2	1.6	3.8	e
4 Spotchem D-Concept	21	100.0	0.0	0.0	1.6	3.6	e
5 Spotchem/Ready	5	100.0	0.0	0.0	1.5	6.4	e*
6 Piccolo	6	100.0	0.0	0.0	1.8	2.7	e

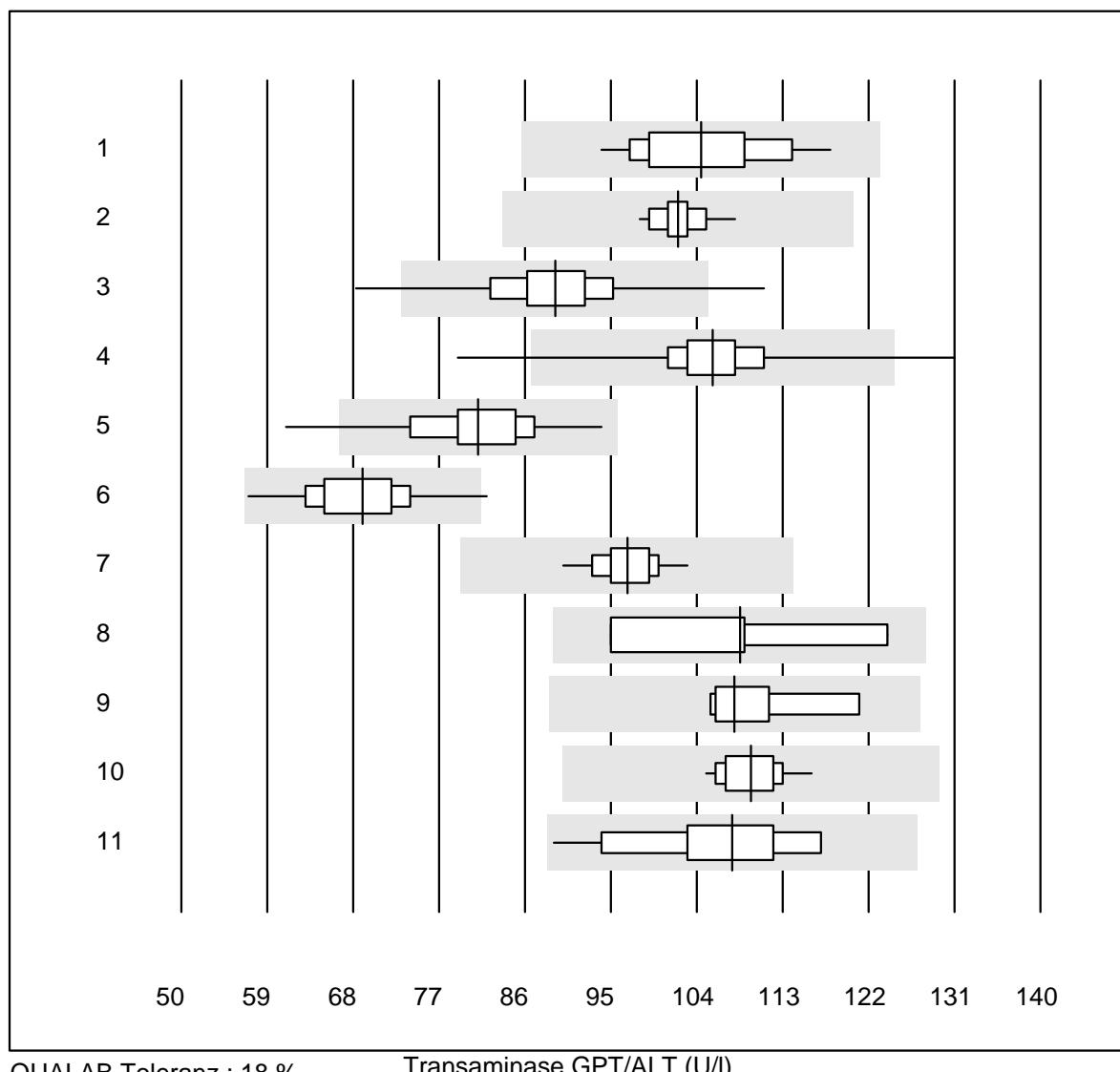
# Protéine



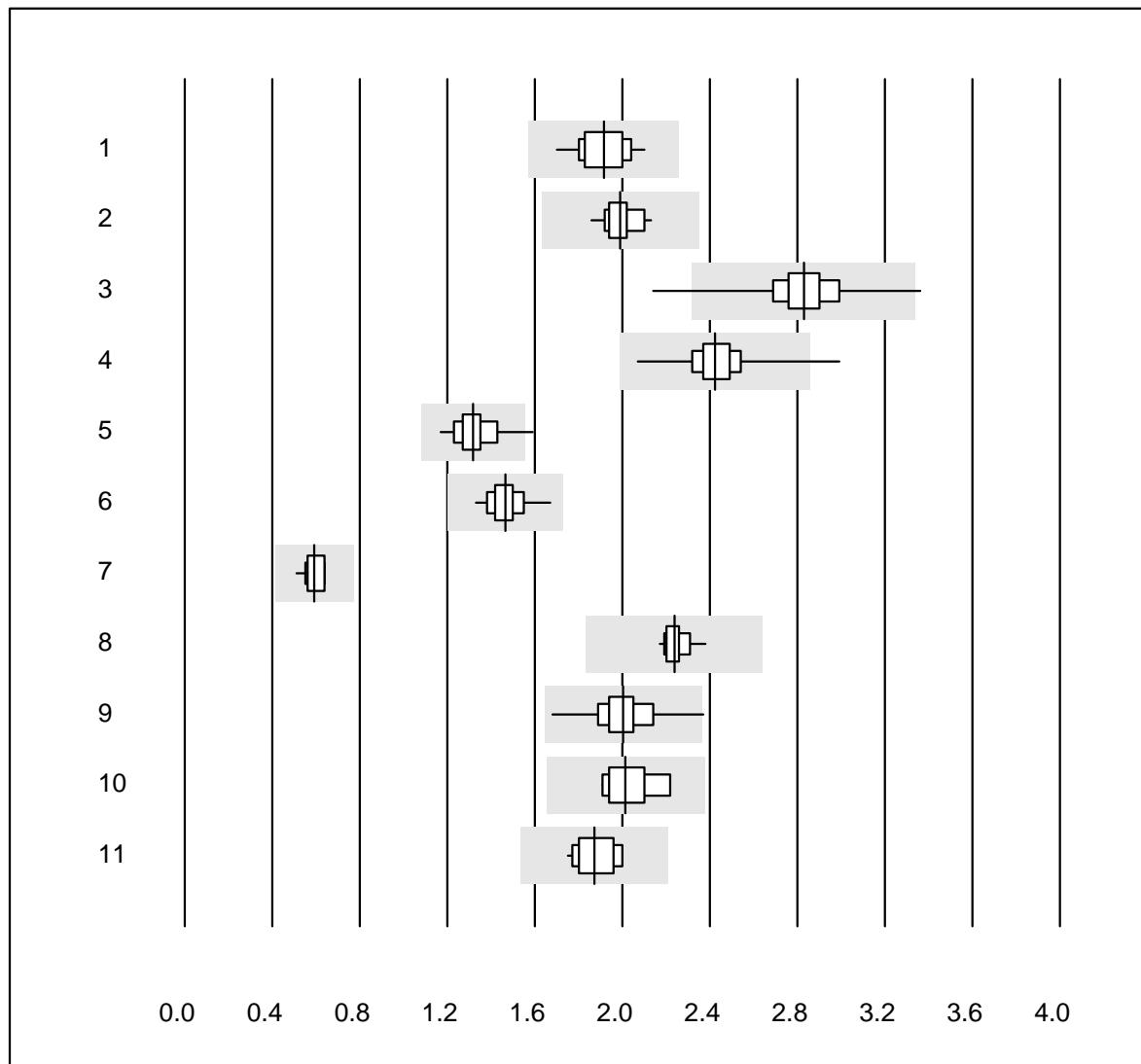
# Transaminase GOT/AST



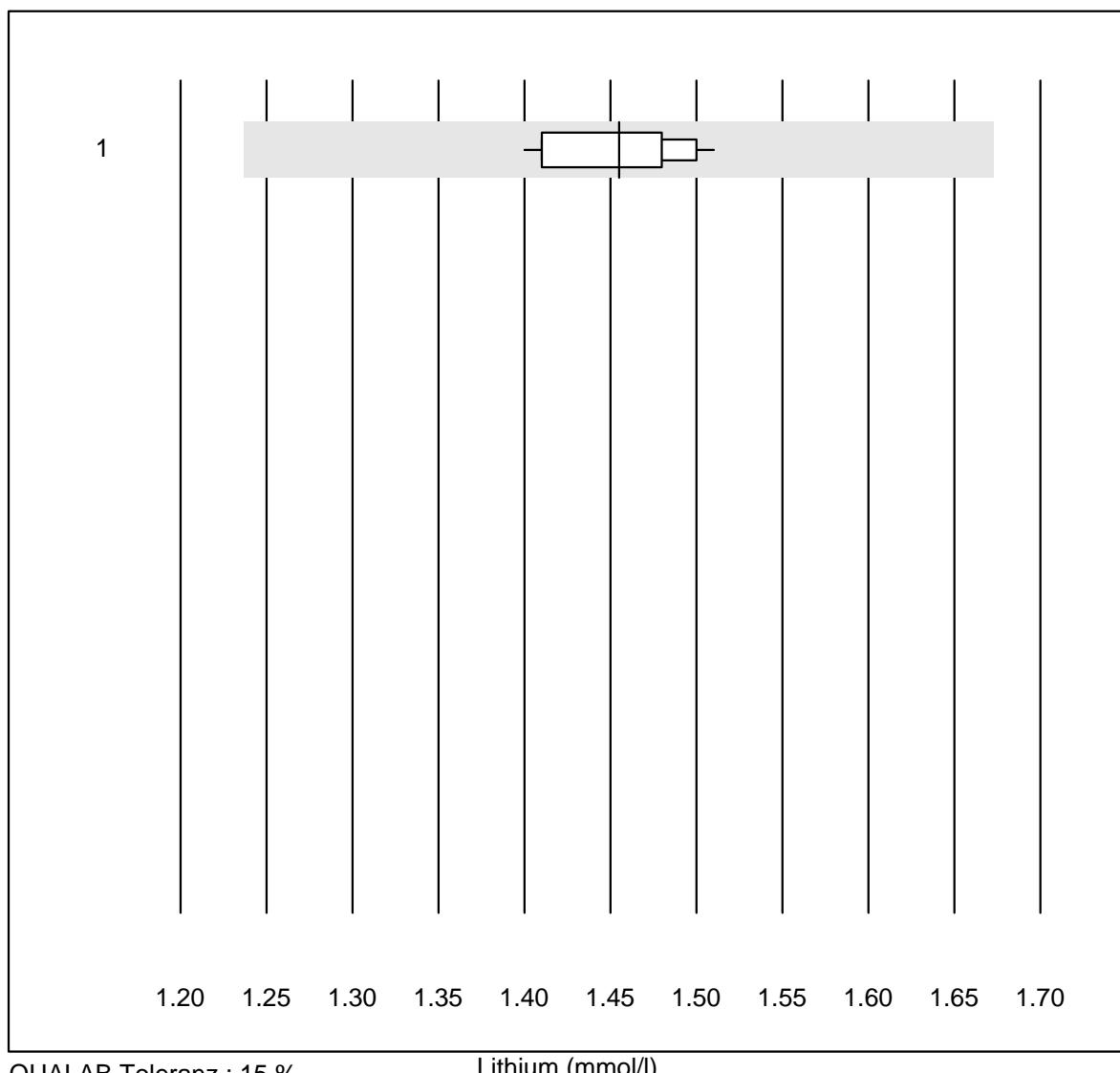
## Transaminase GPT/ALT



## Triglycérides

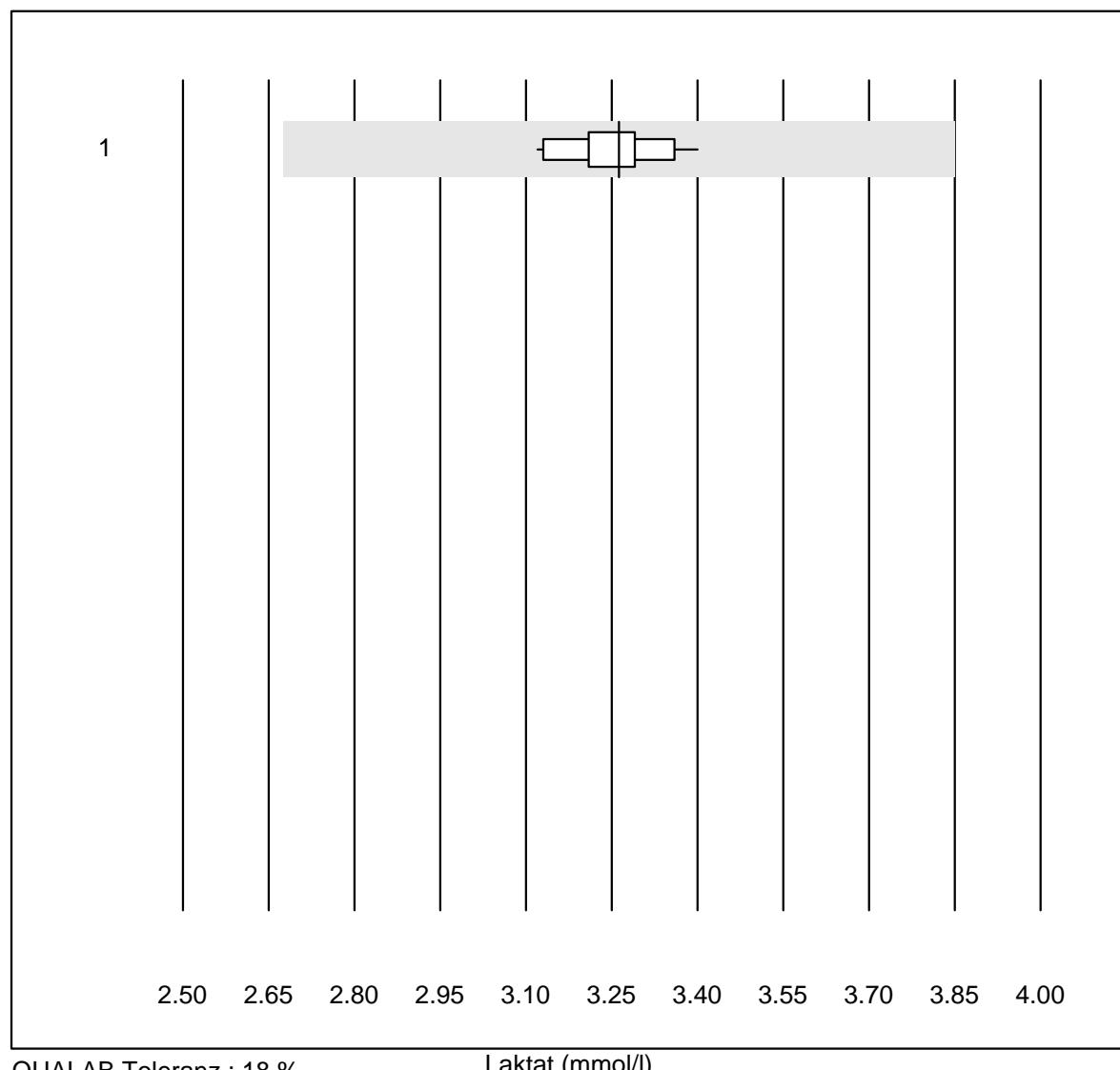


# Lithium

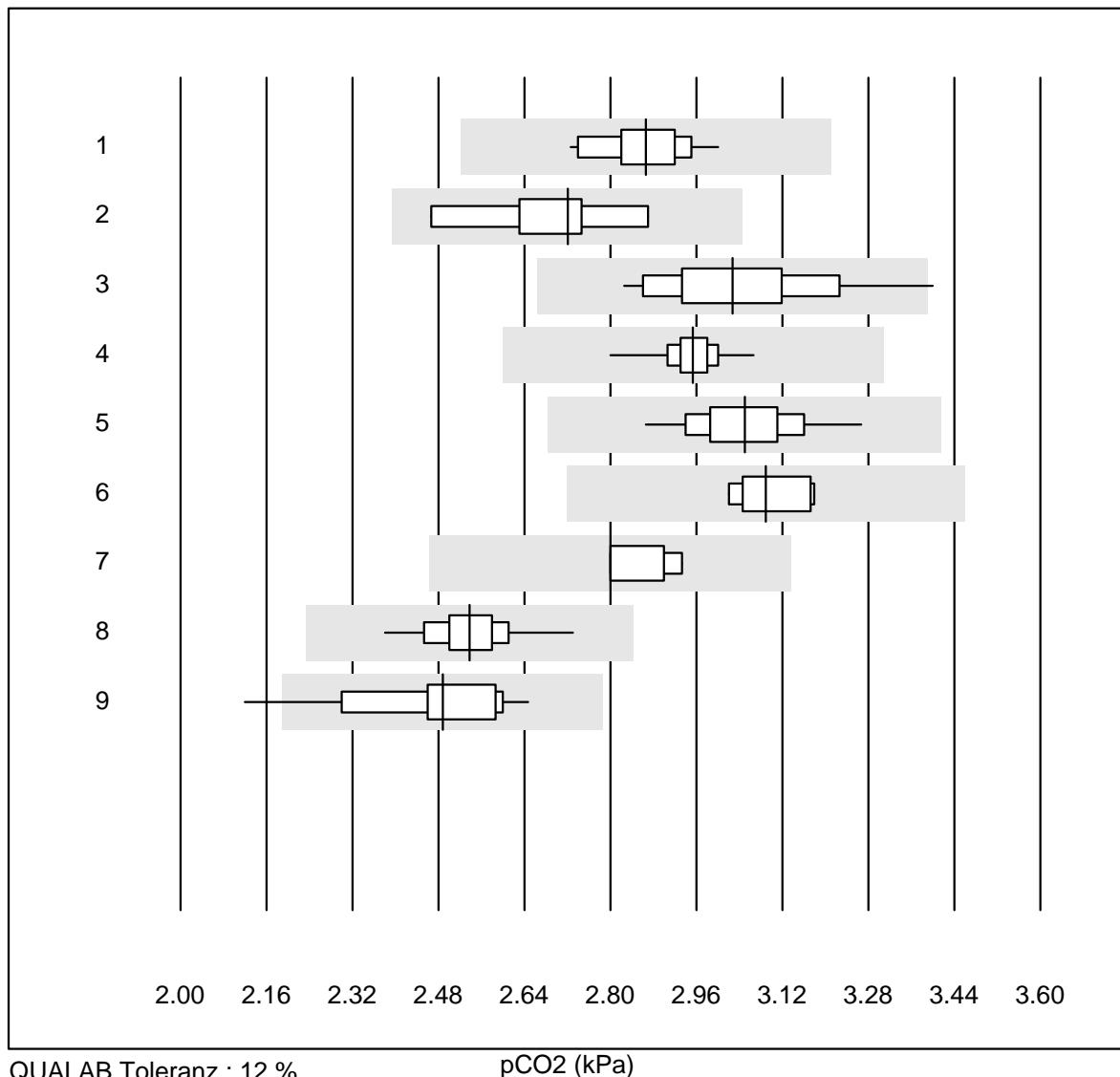


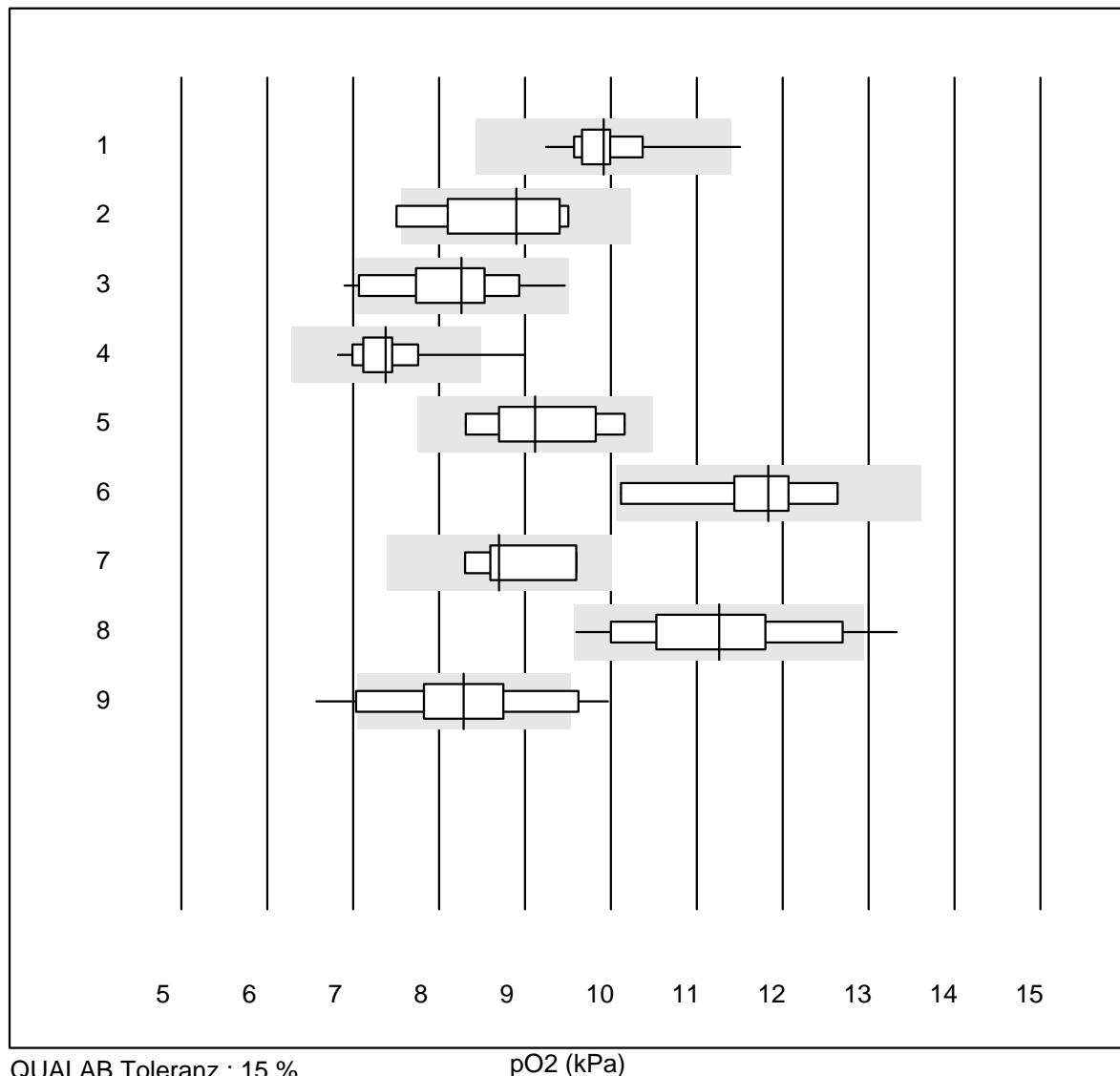
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	18	100.0	0.0	0.0	1.46	2.5	e

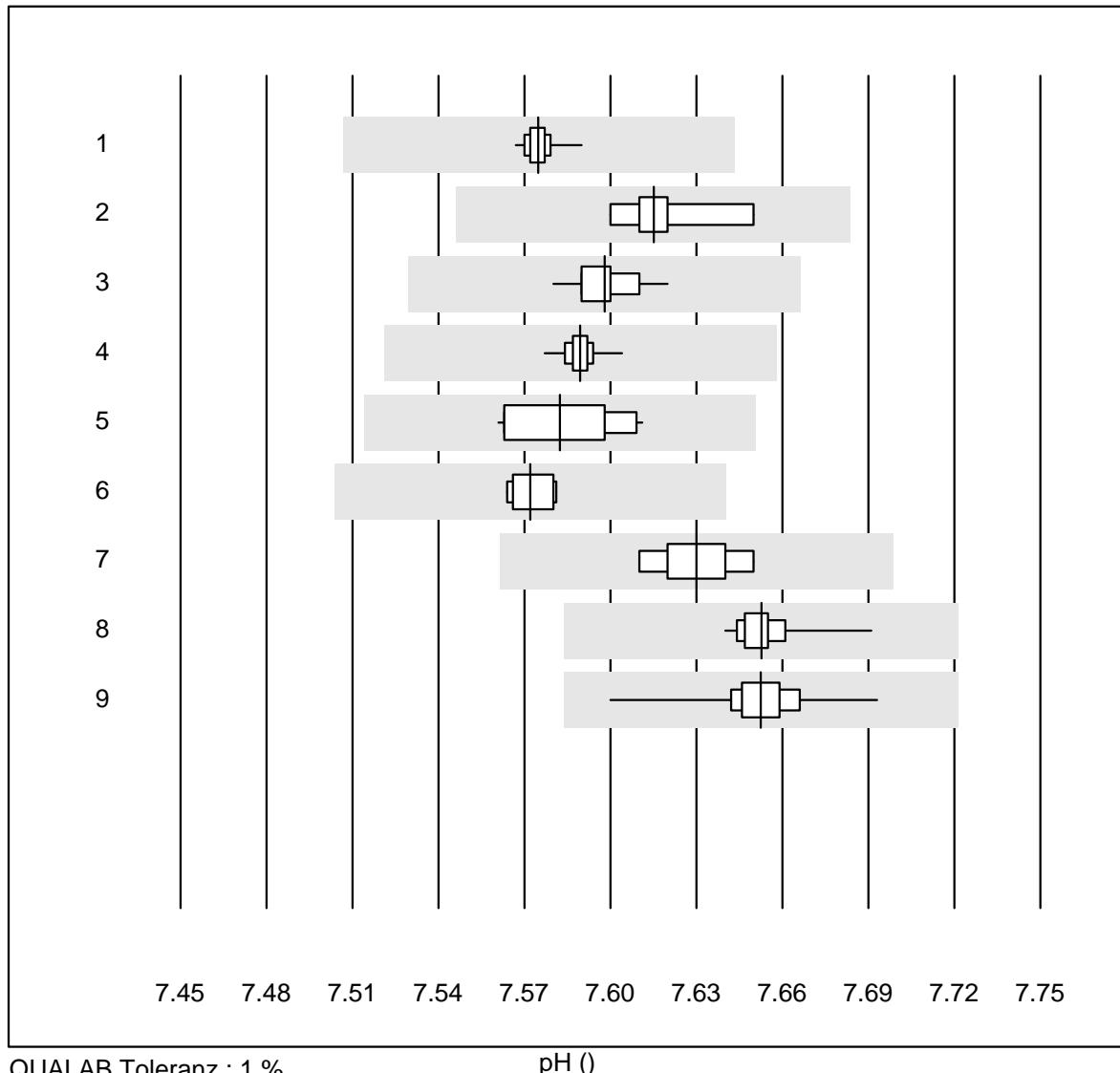
## Laktat

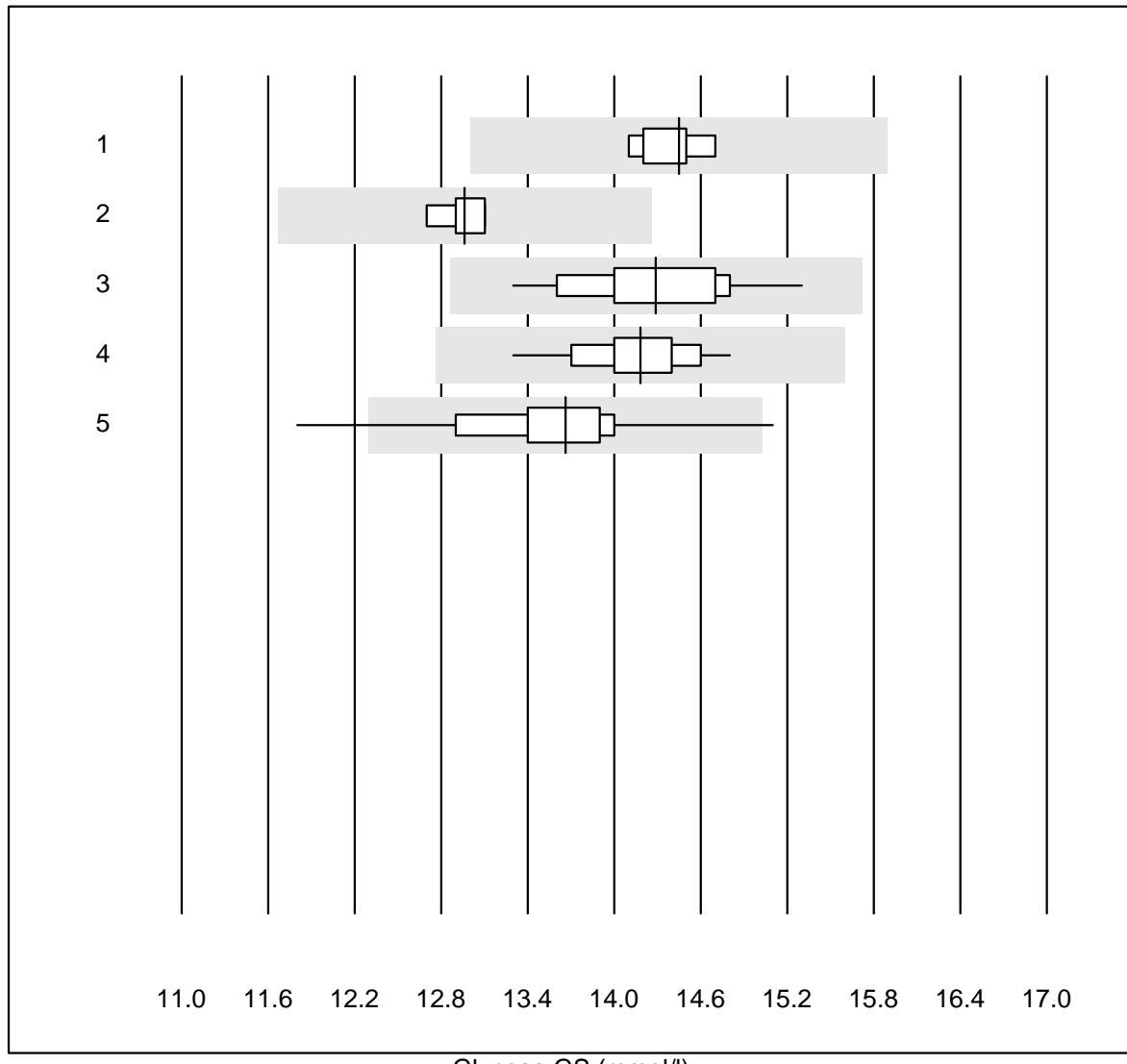


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	13	100.0	0.0	0.0	3.26	2.6	e

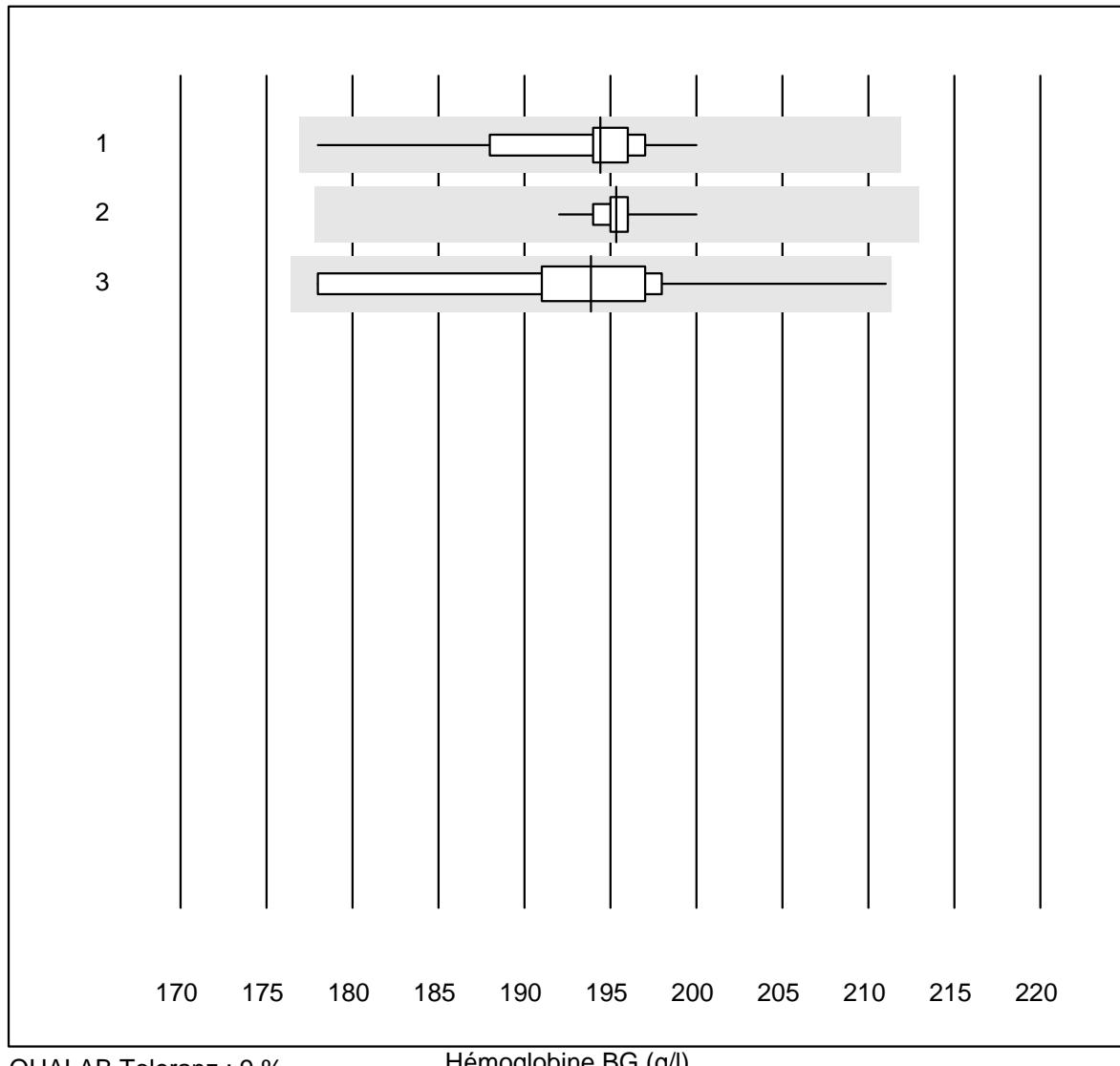
**pCO<sub>2</sub>**

**pO<sub>2</sub>**

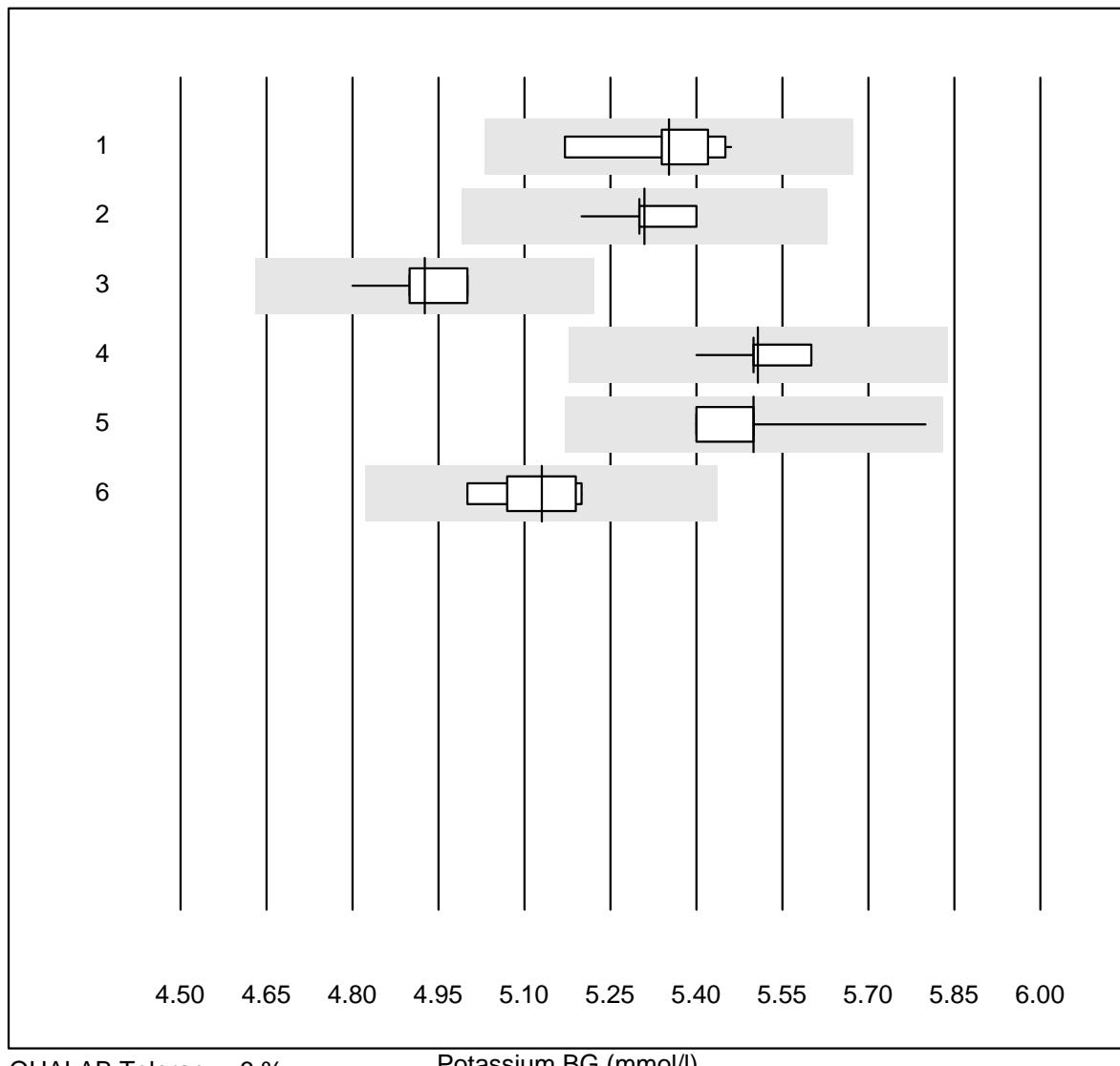
**pH**

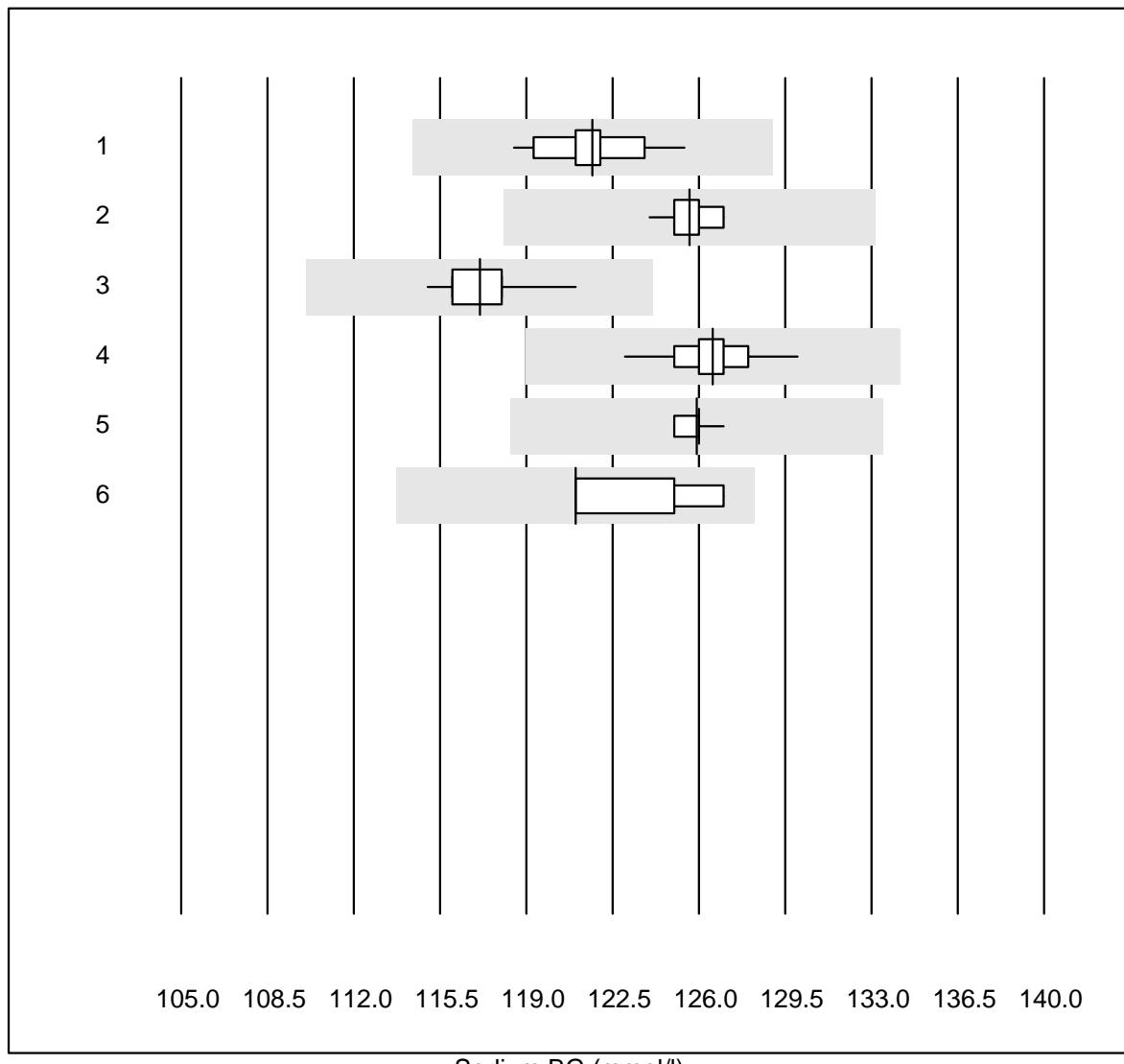
**Glucose GS**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b 123	6	100.0	0.0	0.0	14.5	1.5	e
2 iStat	10	100.0	0.0	0.0	13.0	1.0	e
3 EPOC	30	96.7	0.0	3.3	14.3	3.3	e
4 ABL700/800	69	98.6	0.0	1.4	14.2	2.3	e
5 ABL90 FLEX / PLUS	61	96.7	3.3	0.0	13.7	3.7	e

**Hémoglobine BG**

## Potassium BG



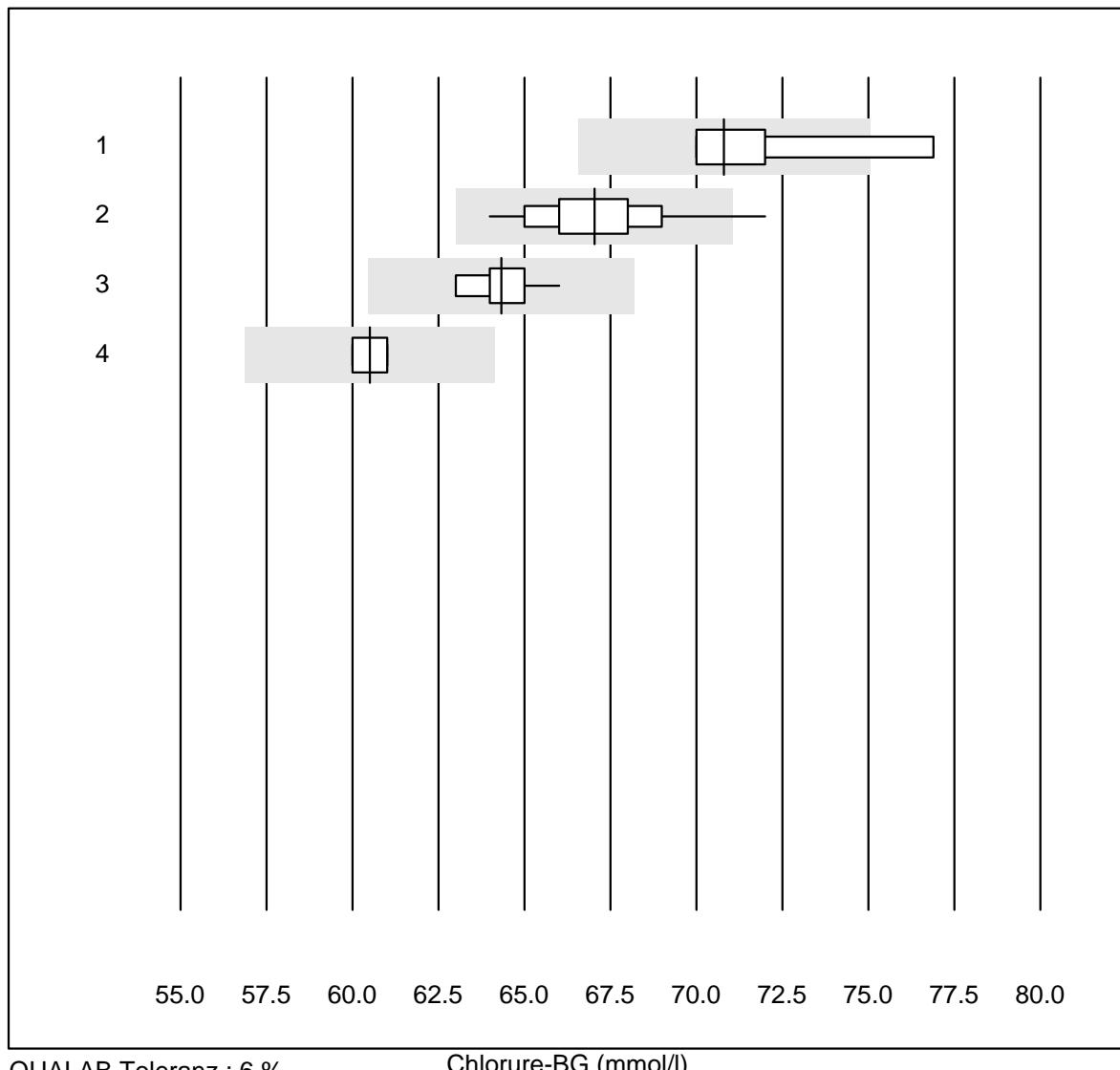
**Sodium BG**

QUALAB Toleranz : 6 %

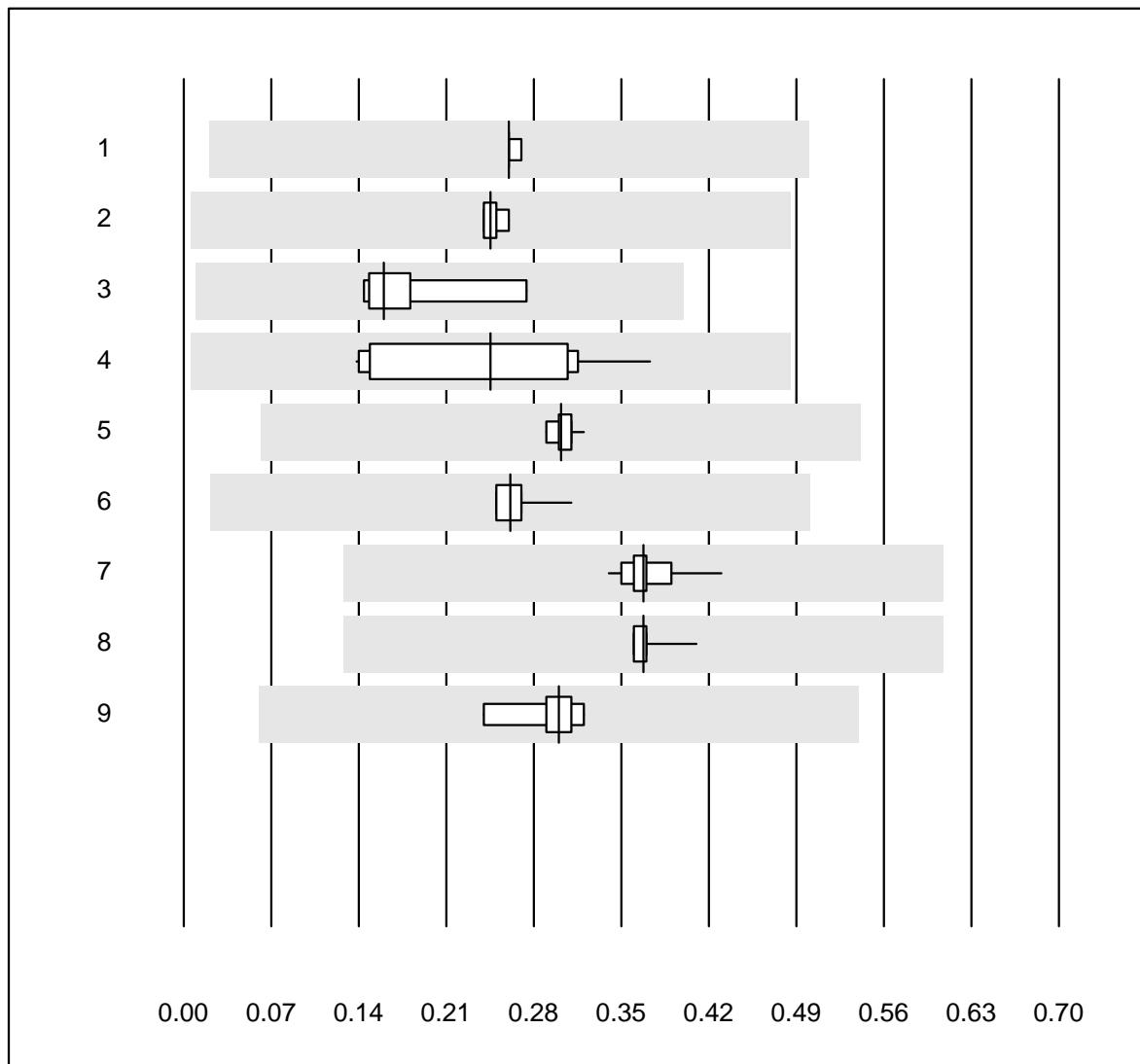
Sodium BG (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b 123	17	100.0	0.0	0.0	121.7	1.4	e
2 iStat	21	100.0	0.0	0.0	125.6	0.7	e
3 EPOC	34	100.0	0.0	0.0	117.1	1.0	e
4 ABL700/800	69	100.0	0.0	0.0	126.6	0.9	e
5 ABL90 FLEX / PLUS	62	100.0	0.0	0.0	125.9	0.4	e
6 ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	121.0	2.2	e*

## **Chlorure-BG**



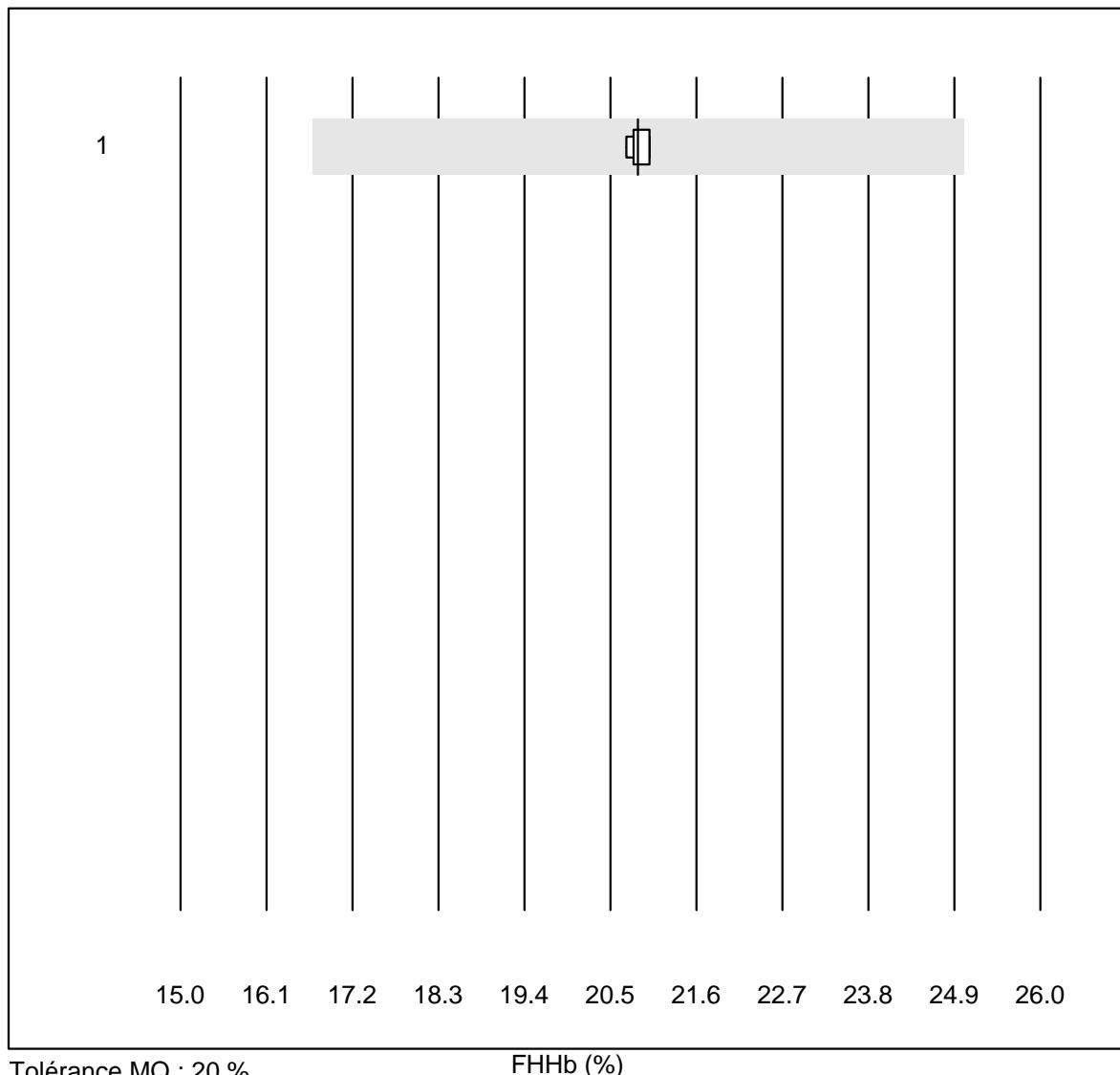
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas b 123	5	80.0	20.0	0.0	70.8	4.0	e*
2	ABL700/800	63	98.4	1.6	0.0	67.0	2.3	e
3	ABL90 FLEX / PLUS	61	100.0	0.0	0.0	64.3	1.2	e
4	ABL80 FLEX CO-OX / O	4	75.0	0.0	25.0	60.5	1.0	e

**Calcium-BG**

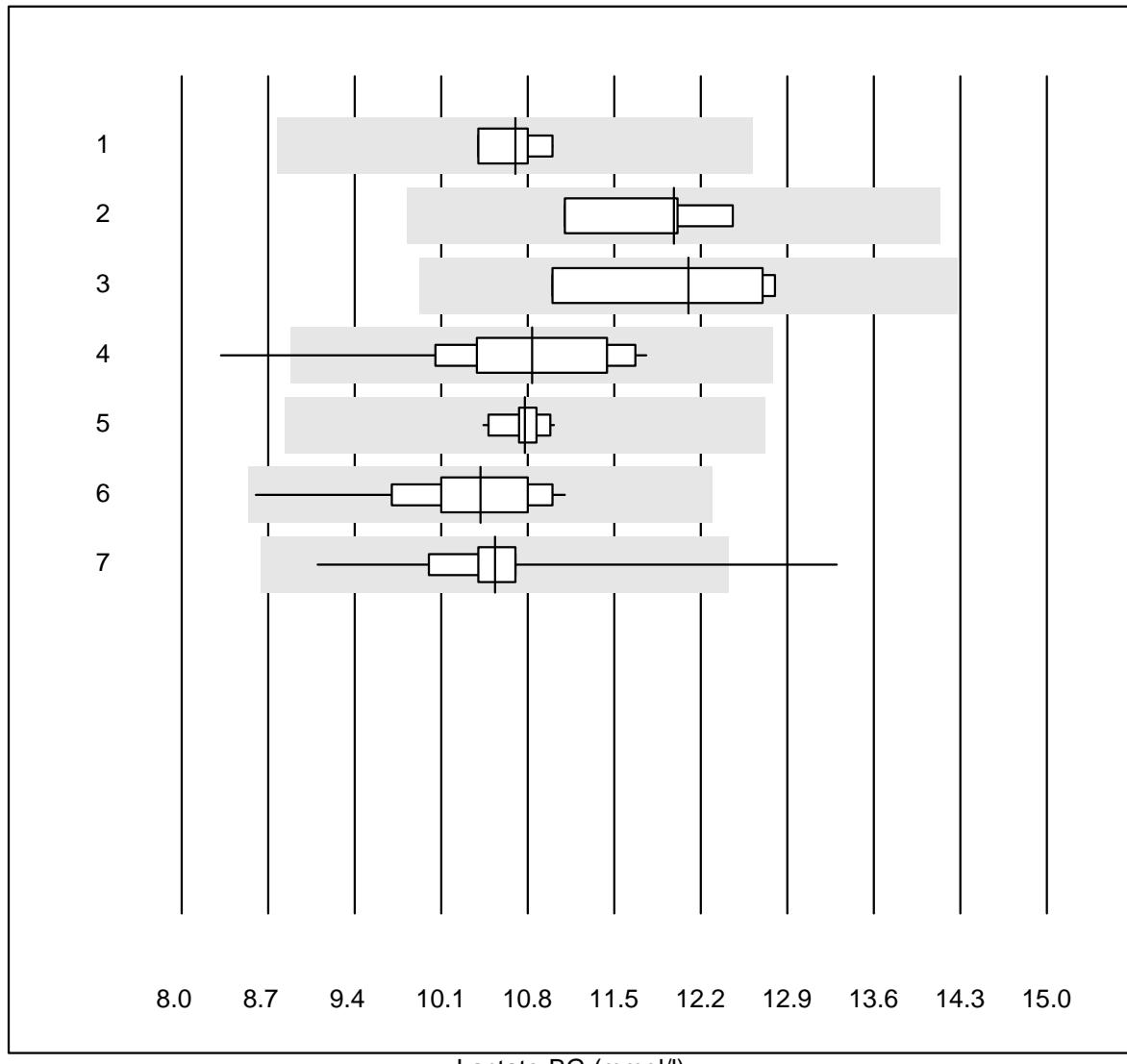
Tolérance MQ : 12 %  
( < 2.00: +/- 0.24 mmol/l)

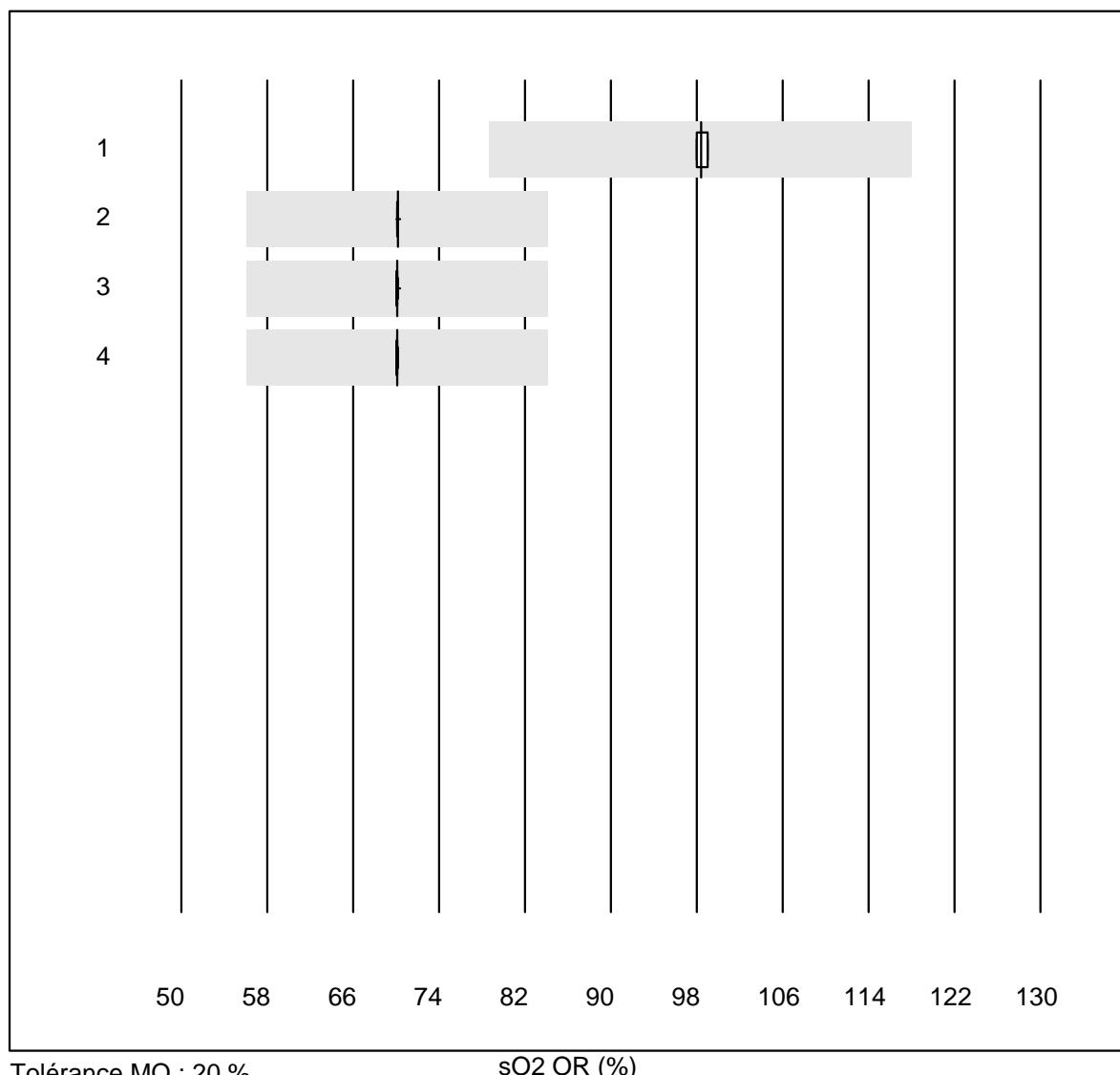
Calcium-BG (mmol/l)

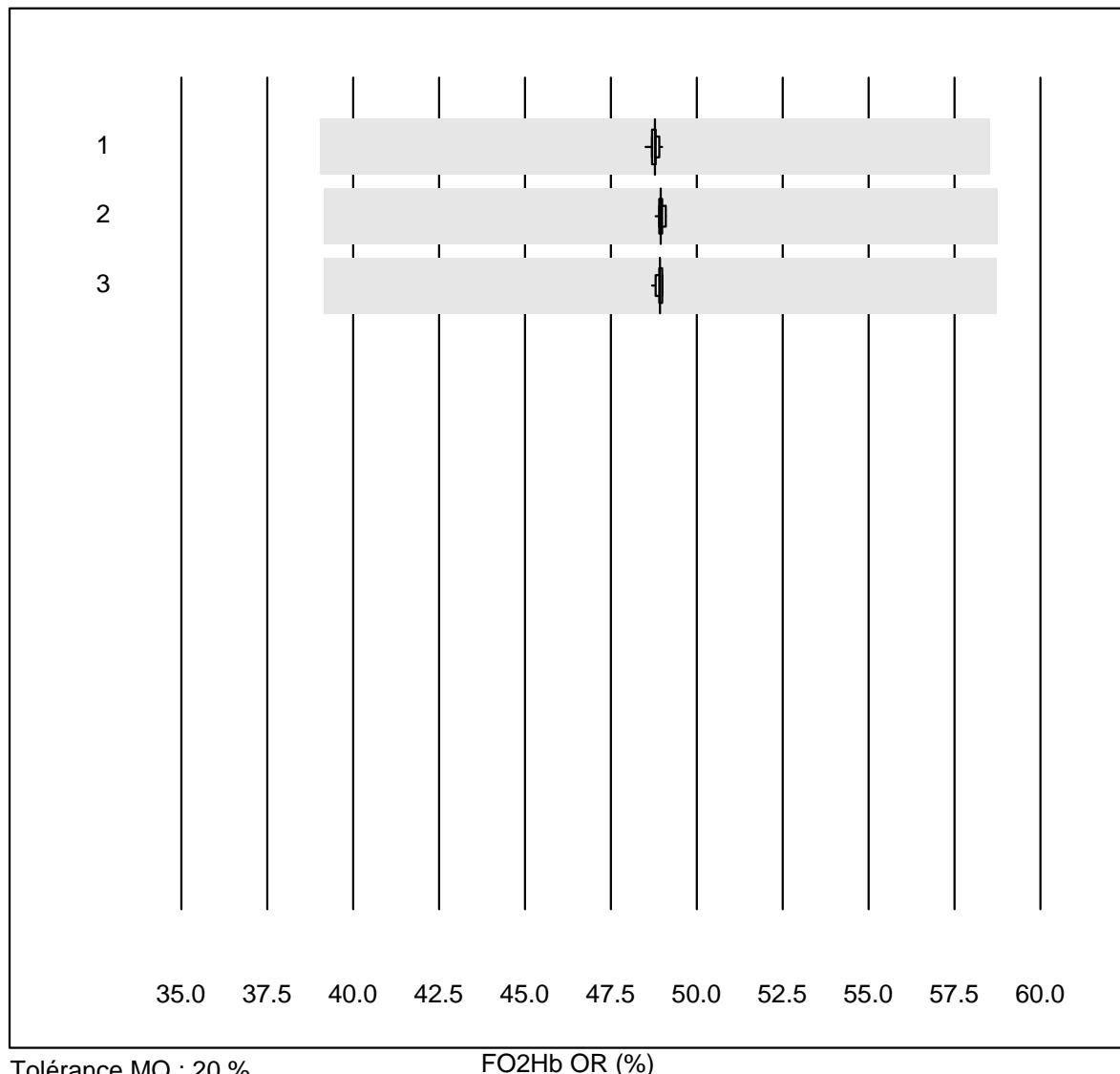
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 GEM	4	100.0	0.0	0.0	0.26	1.9	e
2 ABL80 FLEX	4	100.0	0.0	0.0	0.25	3.9	e*
3 Cobas b123	5	100.0	0.0	0.0	0.16	29.6	e*
4 Cobas	11	100.0	0.0	0.0	0.25	34.4	e*
5 iStat	11	100.0	0.0	0.0	0.30	2.9	e
6 EPOC	32	93.7	0.0	6.3	0.26	5.9	e
7 ABL700/800	70	100.0	0.0	0.0	0.37	4.5	e
8 ABL90 FLEX / PLUS	63	100.0	0.0	0.0	0.37	2.2	e
9 ABL80 FLEX CO-OX / O	5	100.0	0.0	0.0	0.30	10.7	e*

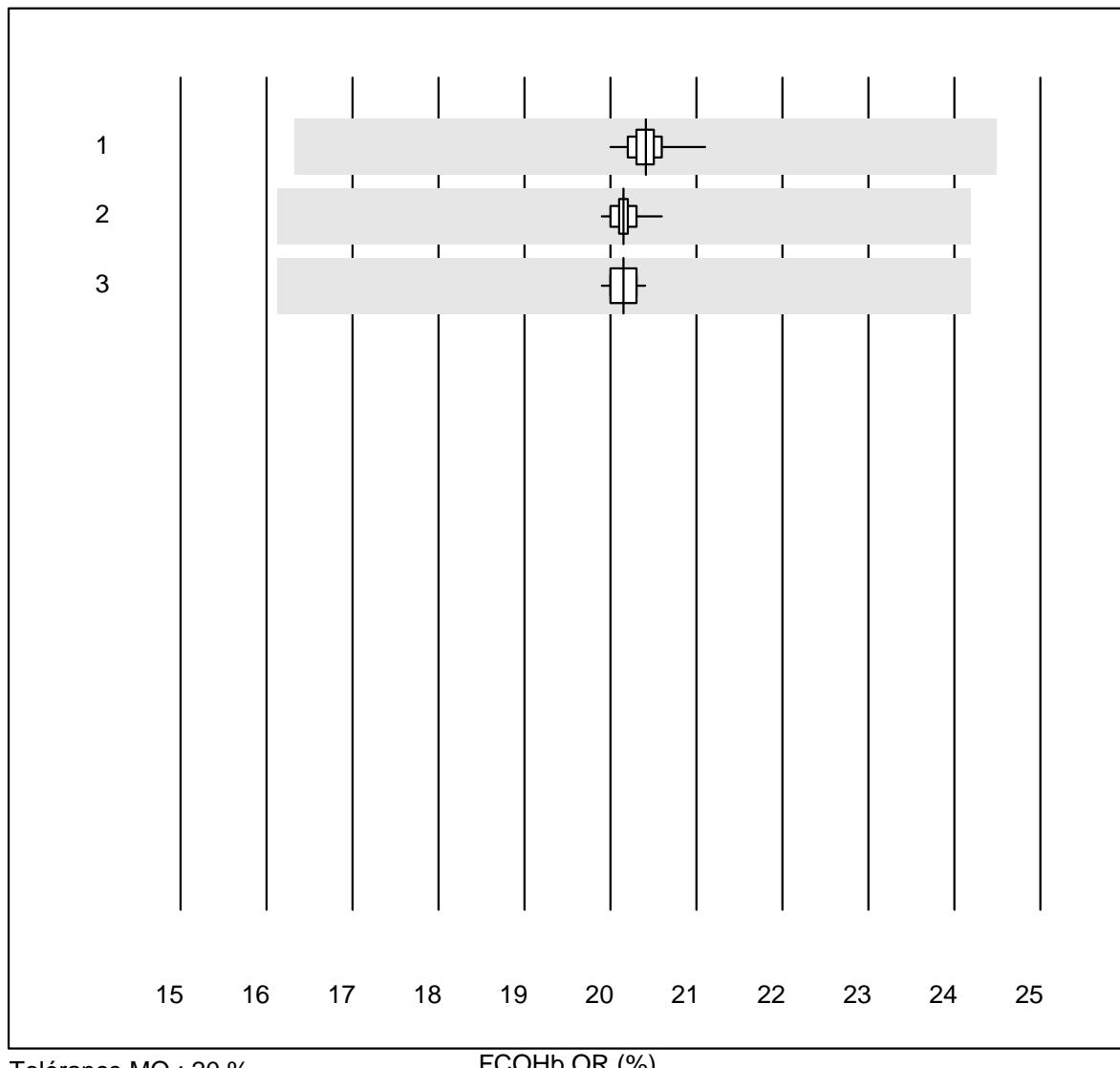
**FHHb**

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	20.850	0.6	e

**Lactate-BG**

**sO2 OR**

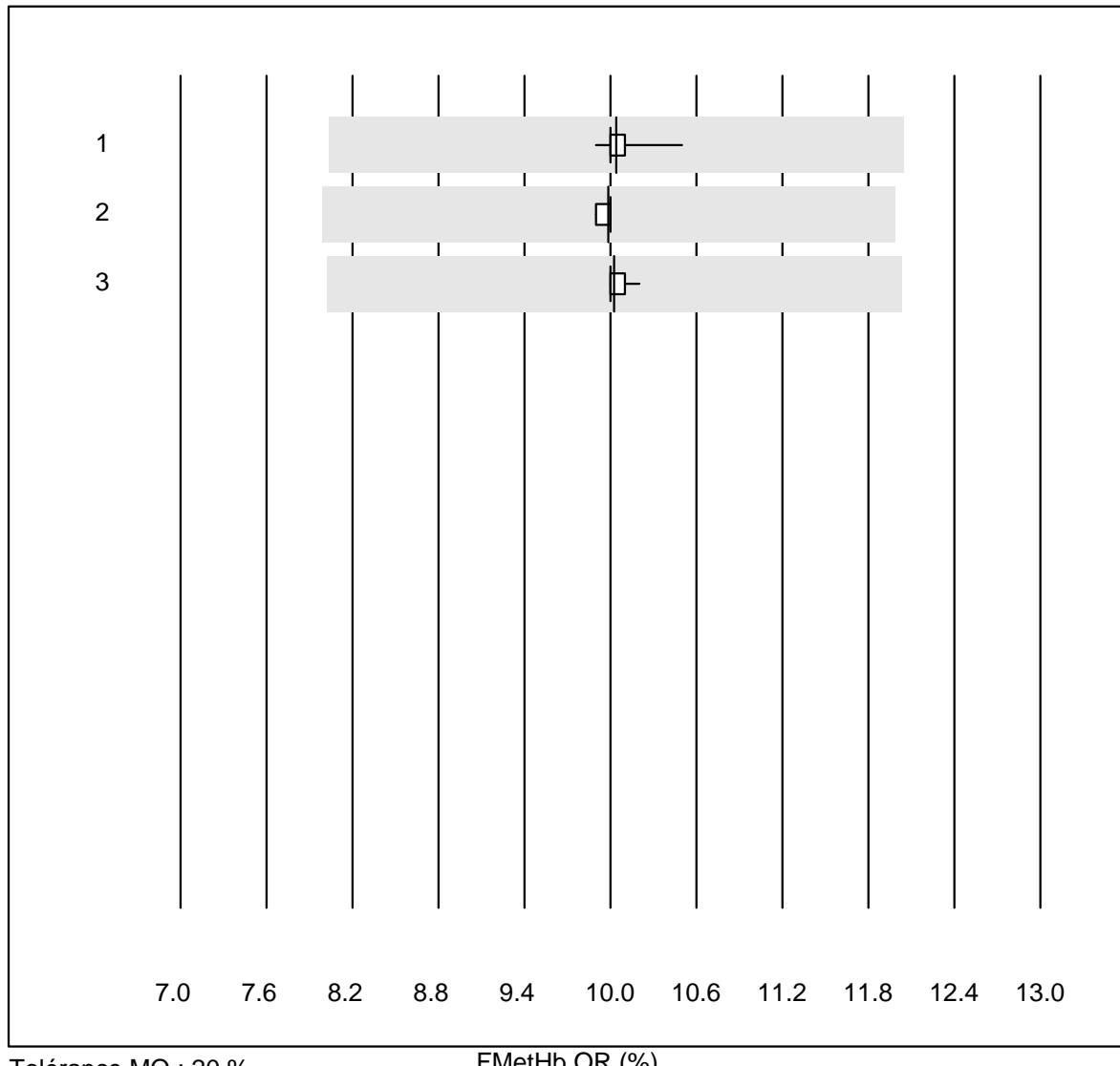
**FO2Hb OR**

**FCOHb OR**

Tolérance MQ : 20 %

FCOHb OR (%)

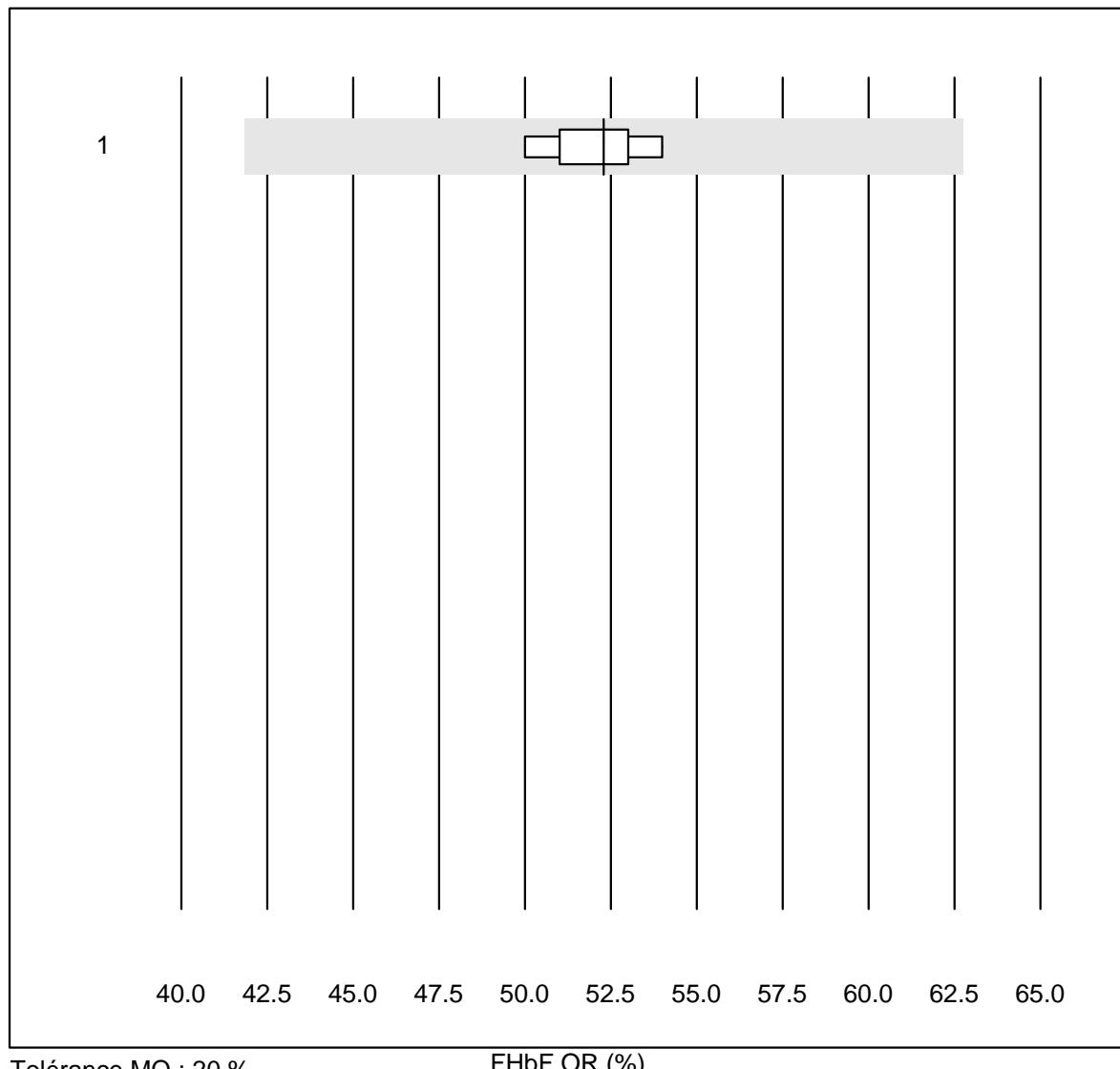
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ABL700/800	54	100.0	0.0	0.0	20.413	0.9	e
2 ABL90 FLEX / PLUS	53	100.0	0.0	0.0	20.153	0.7	e
3 ABL80 FLEX CO-OX / O	13	100.0	0.0	0.0	20.154	0.8	e

**FMetHb OR**

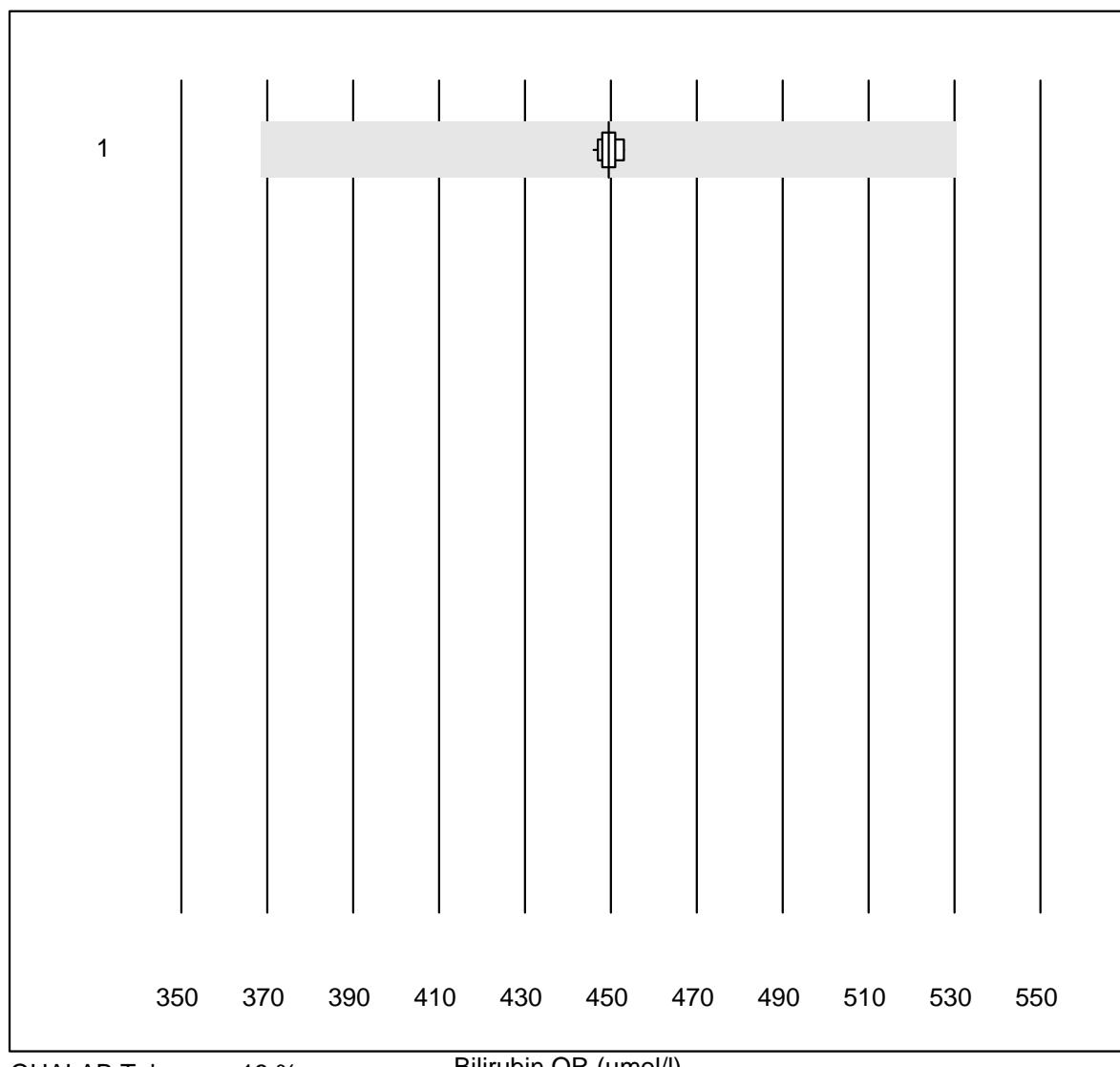
Tolérance MQ : 20 %

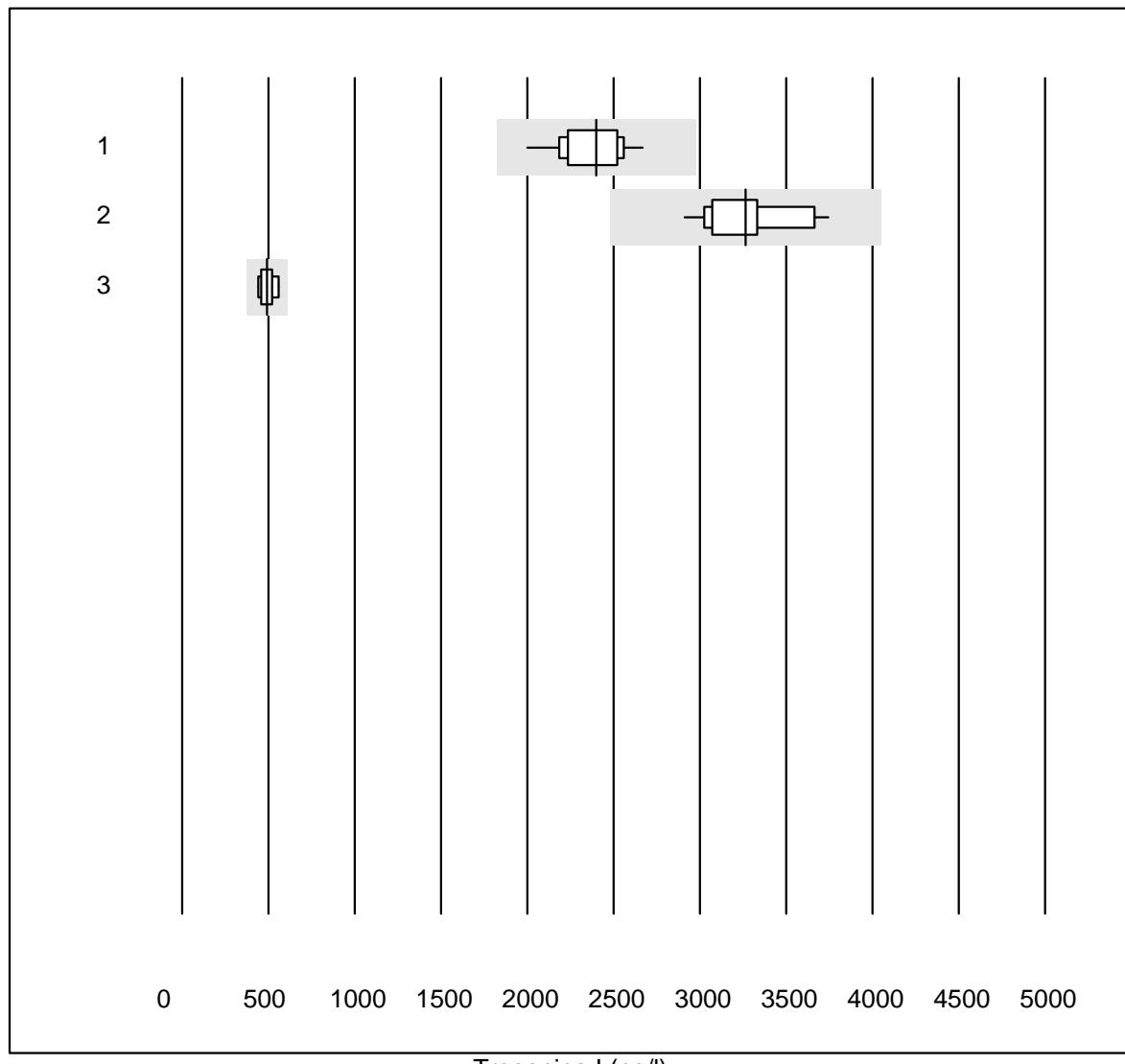
FMetHb OR (%)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ABL700/800	56	100.0	0.0	0.0	10.039	1.1	e
2 ABL90 FLEX / PLUS	53	100.0	0.0	0.0	9.987	0.3	e
3 ABL80 FLEX CO-OX / O	13	92.3	0.0	7.7	10.025	0.6	e

**FHbF OR**

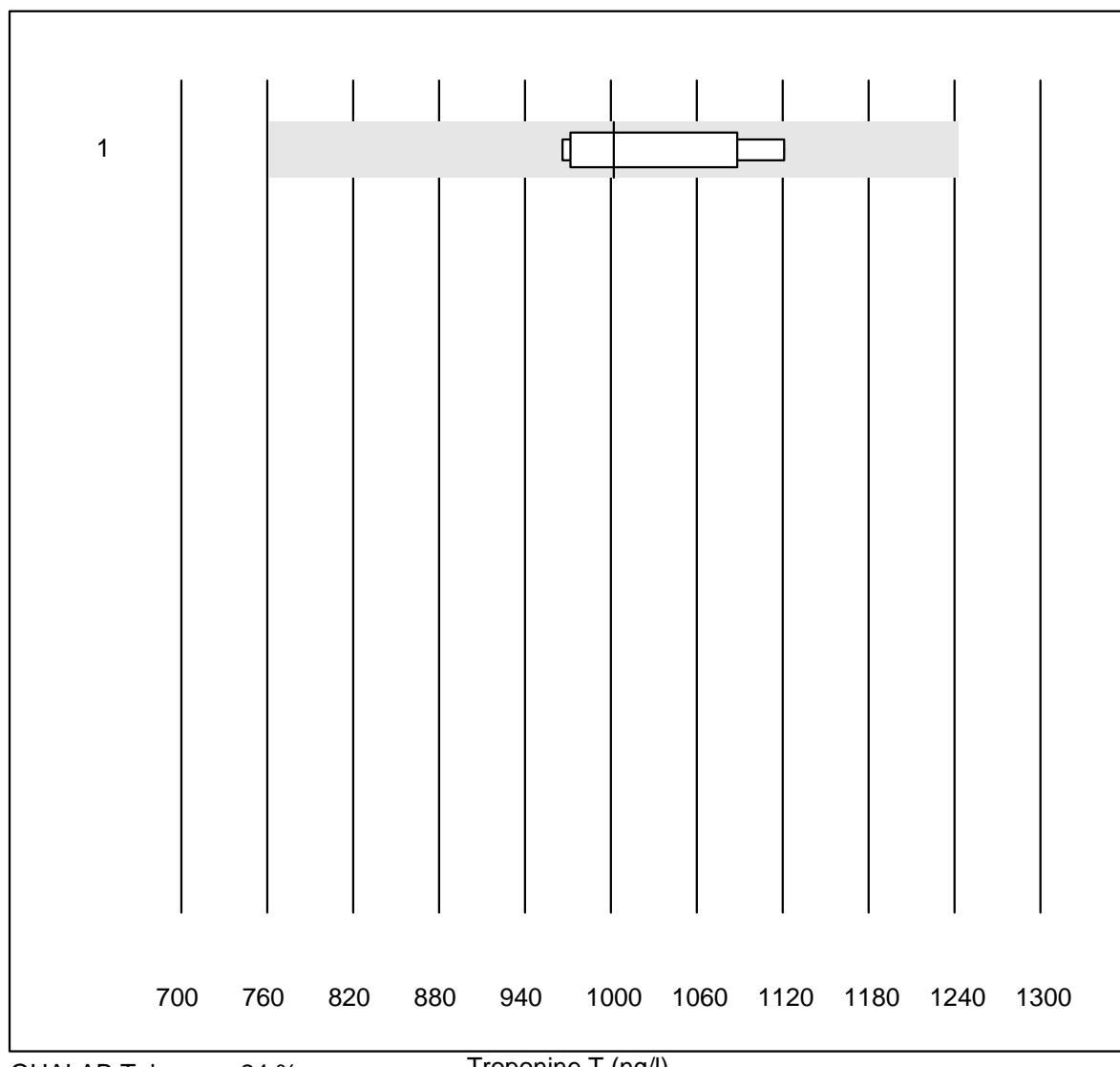
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ABL90 FLEX / PLUS	10	100.0	0.0	0.0	52.300	2.6	e

**Bilirubin OR**

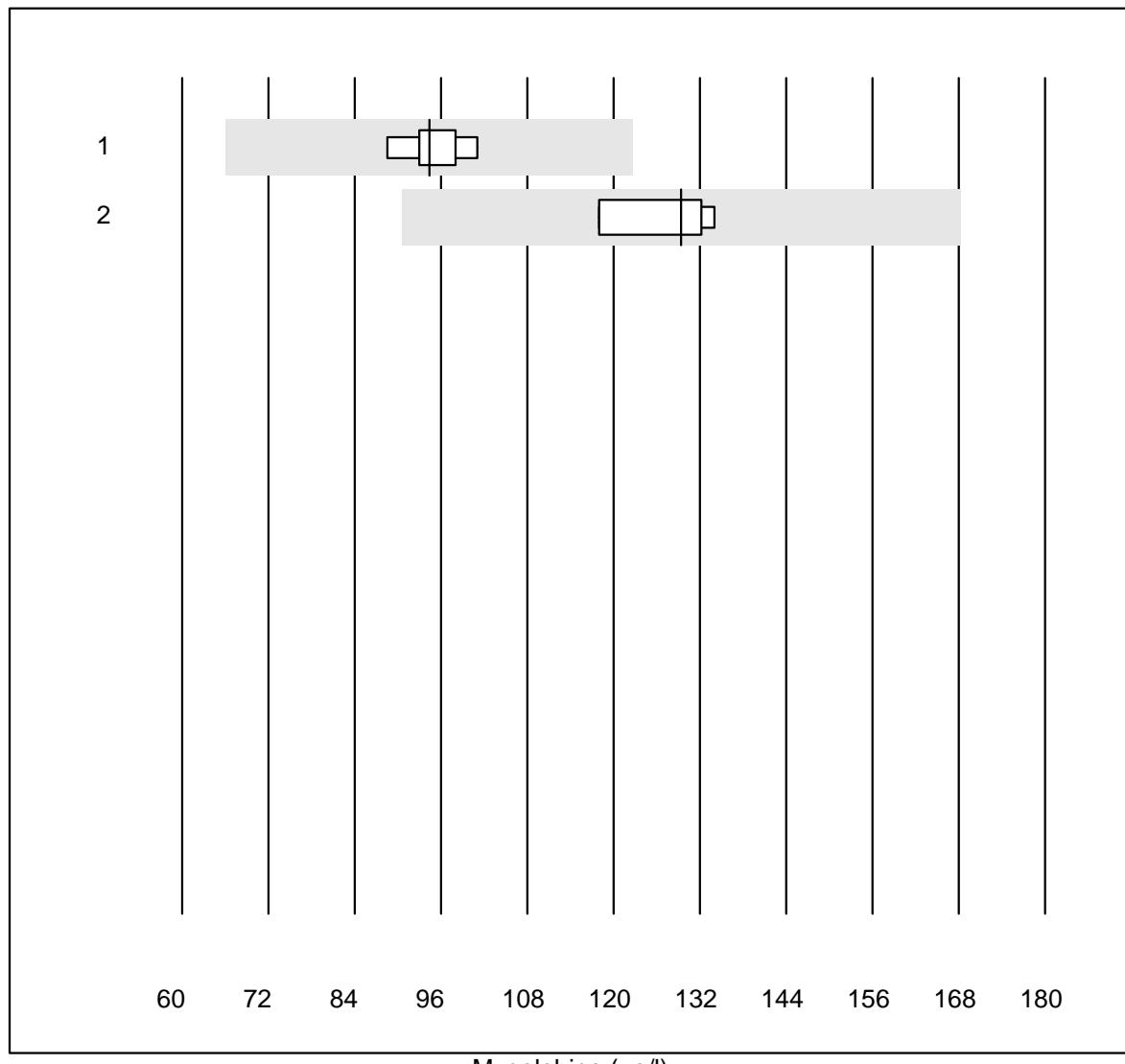
**Troponine I**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Vidas	15	100.0	0.0	0.0	2397.8	7.8	e
2 Architect High Sensi	11	100.0	0.0	0.0	3262.8	7.8	e
3 AQT 90 FLEX	5	100.0	0.0	0.0	490.0	9.7	e*

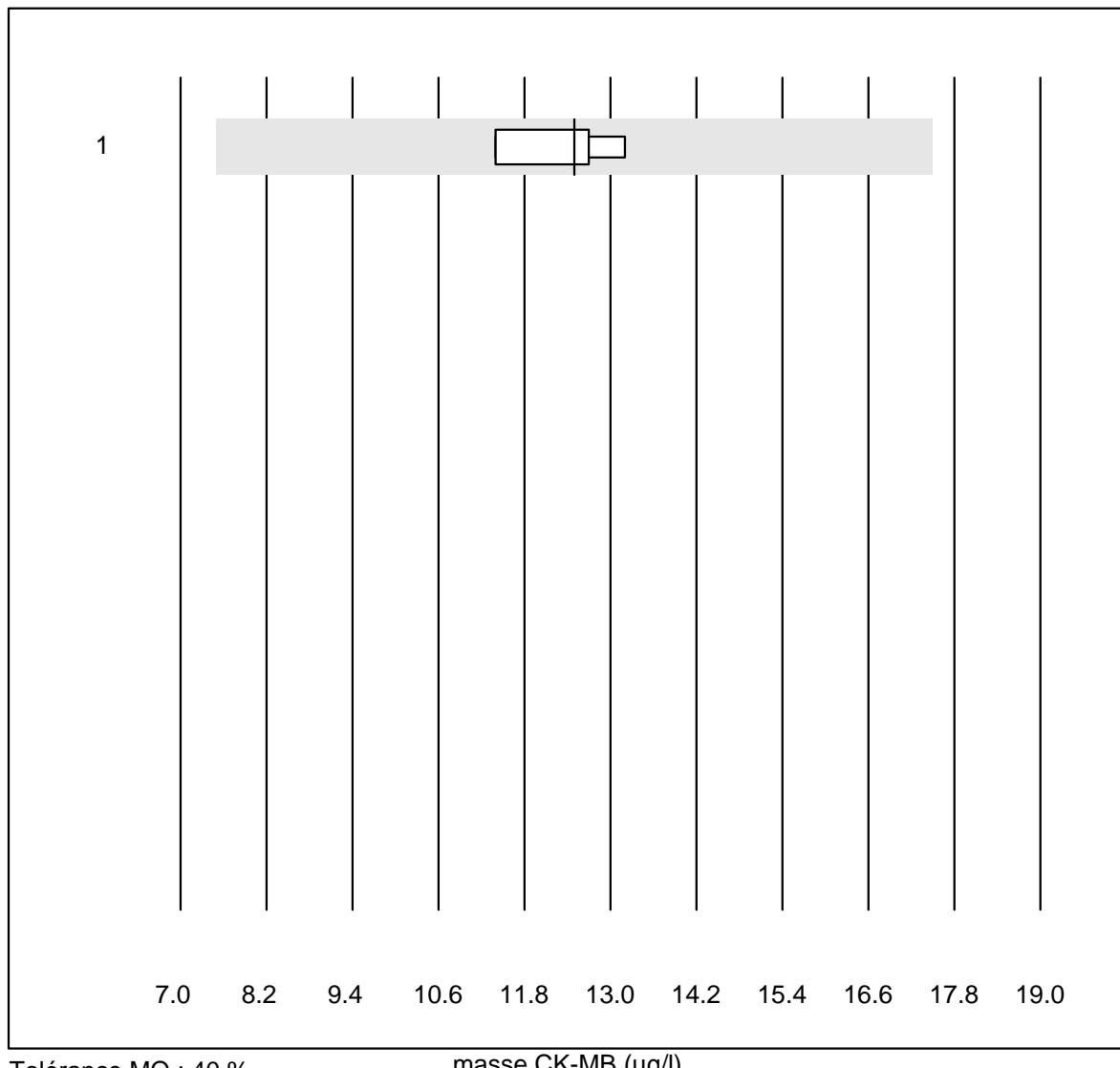
# Troponine T



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas hs STAT	9	100.0	0.0	0.0	1002.00	6.2	e

**Myoglobine**

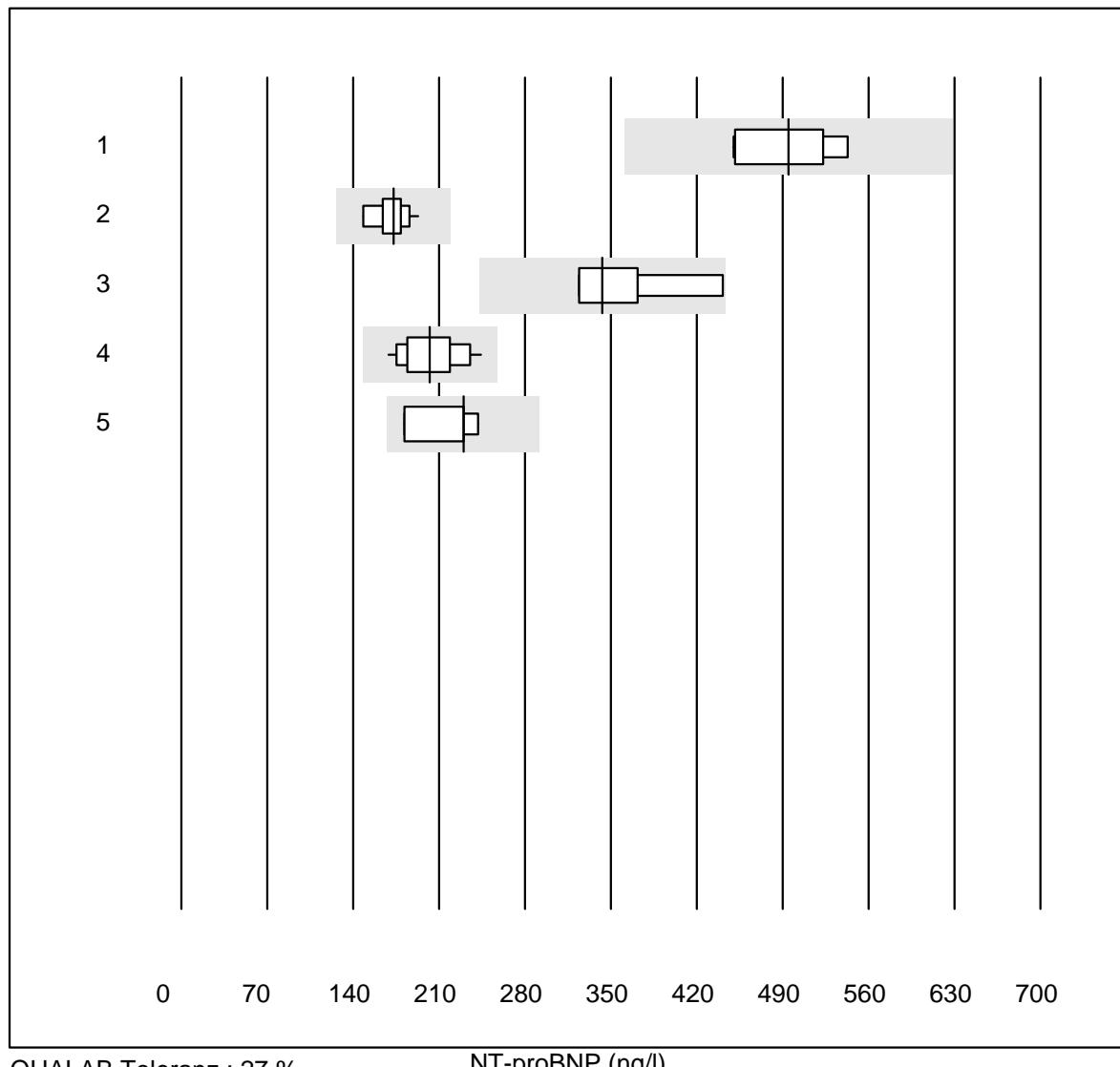
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	6	100.0	0.0	0.0	94.4	4.5	e
2 Architect	4	100.0	0.0	0.0	129.4	5.6	e

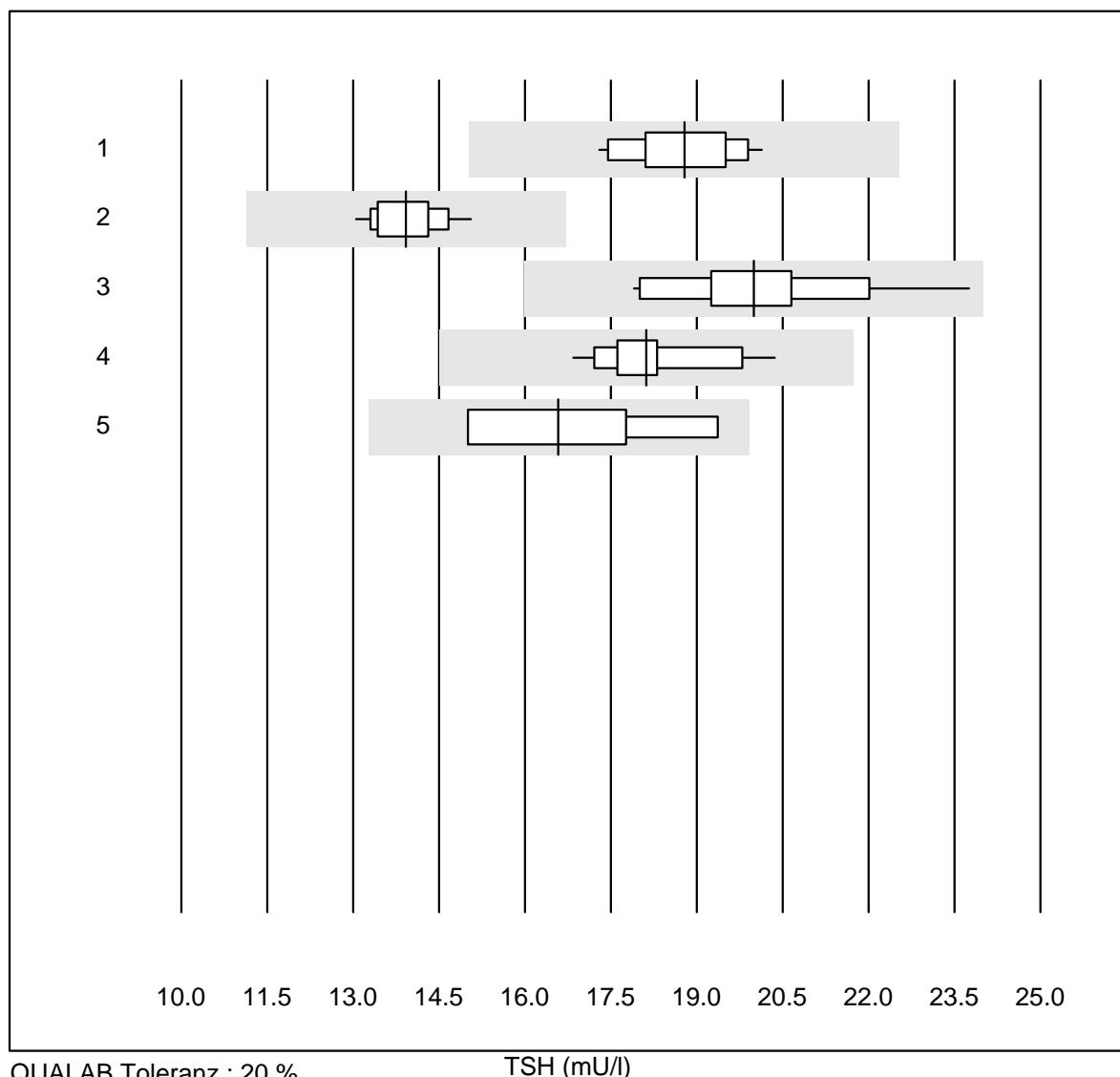
**masse CK-MB**

Tolérance MQ : 40 %

masse CK-MB (μg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	4	100.0	0.0	0.0	12.5	6.1	e

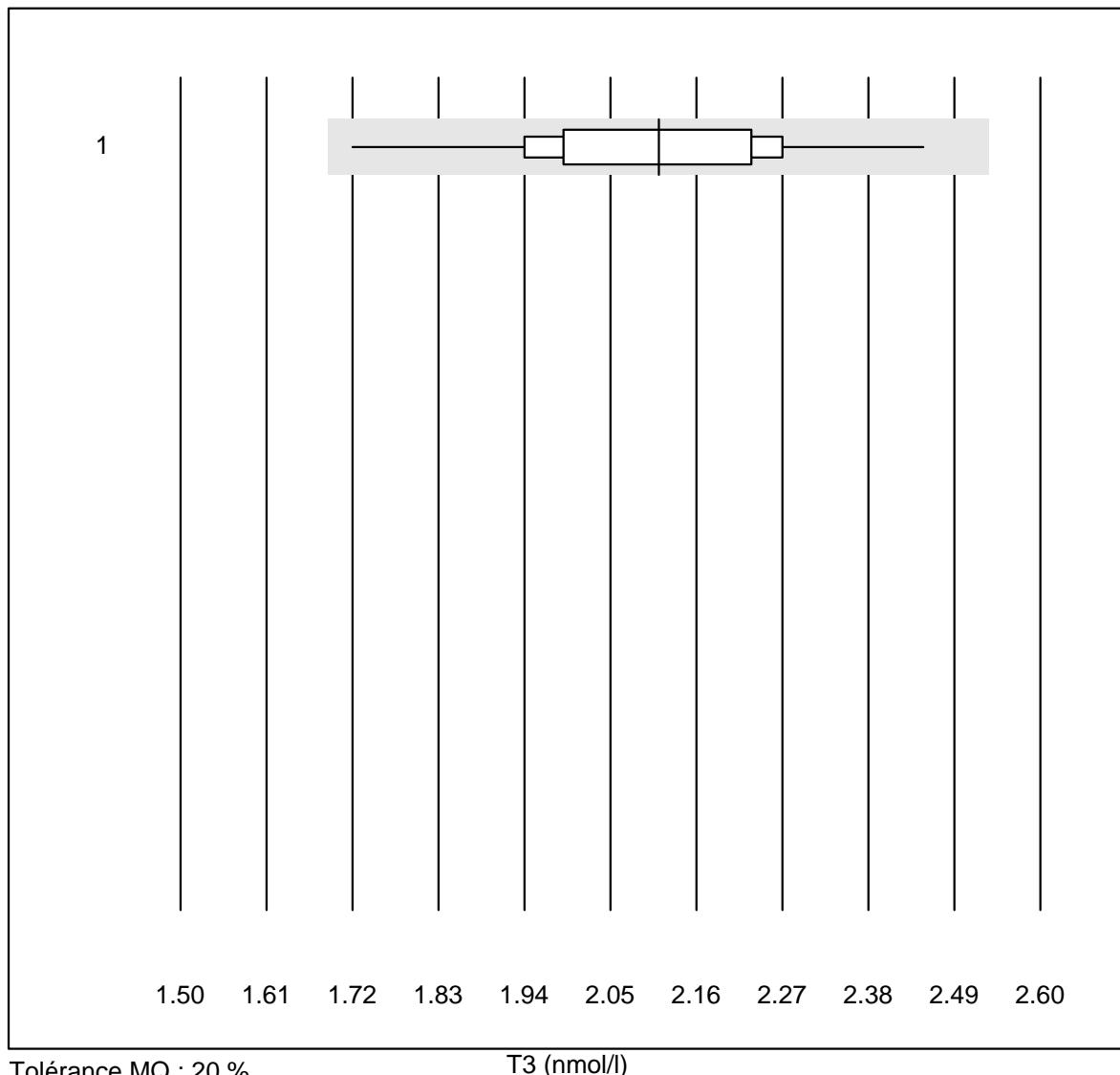
**NT-proBNP**

**TSH**

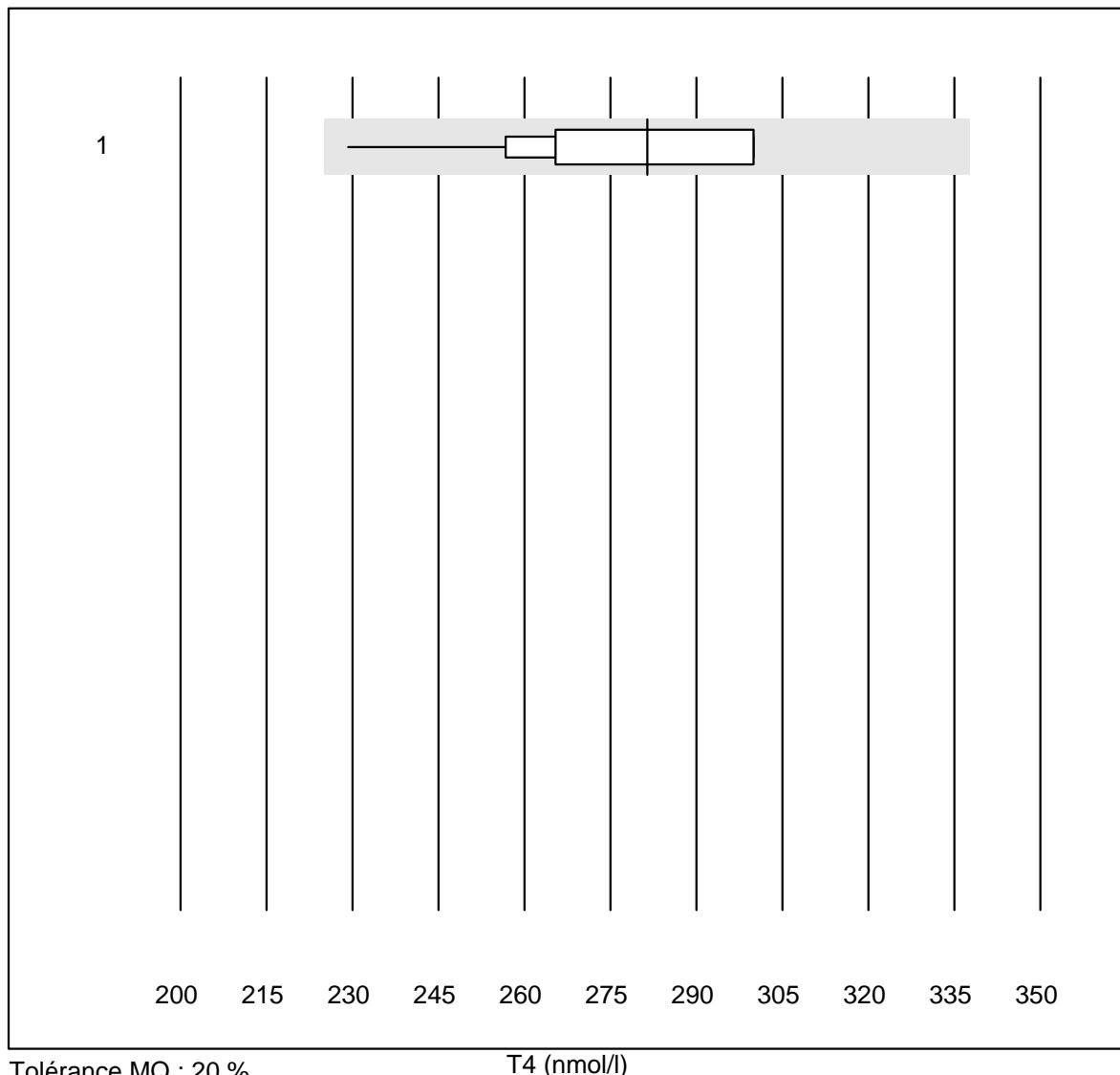
QUALAB Toleranz : 20 %

TSH (mU/l)

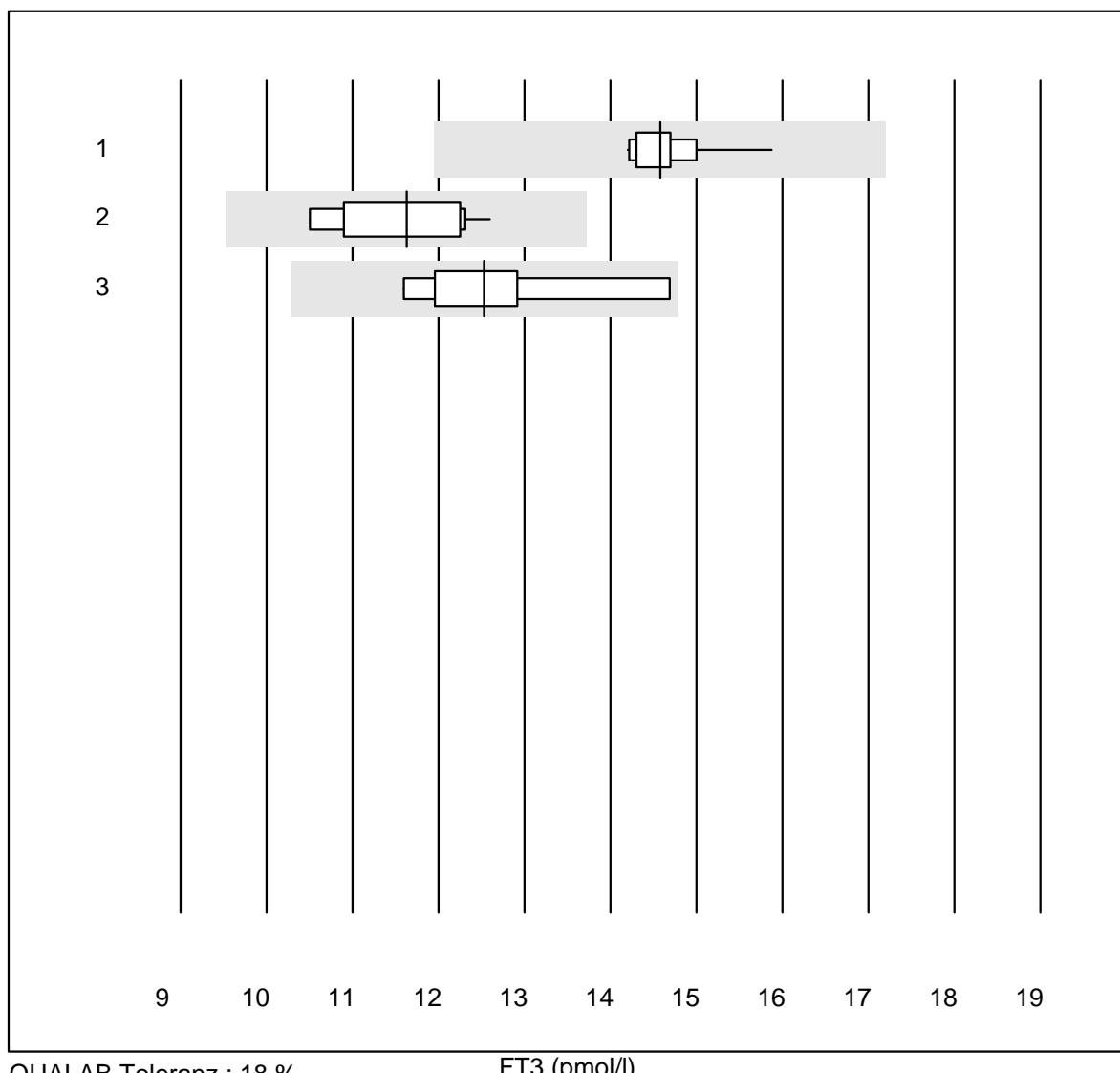
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	14	100.0	0.0	0.0	18.79	4.8	e
2 Architect	13	100.0	0.0	0.0	13.92	4.5	e
3 VIDAS	15	100.0	0.0	0.0	20.00	7.5	e
4 AFIAS	37	100.0	0.0	0.0	18.12	4.8	e
5 Autres méthodes	4	100.0	0.0	0.0	16.59	12.2	e*

**T3**

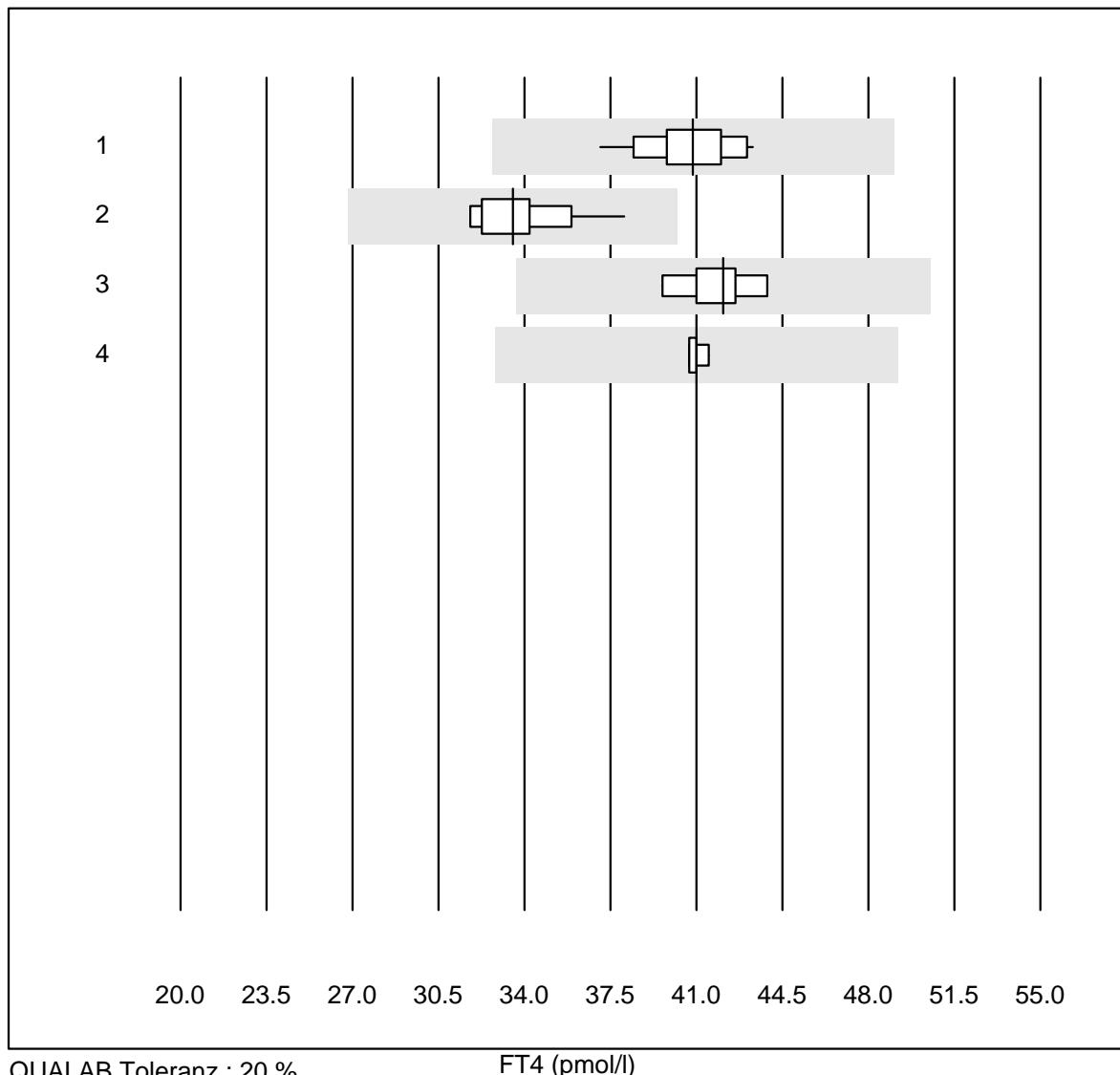
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 AFIAS	11	100.0	0.0	0.0	2.1	9.1	e*

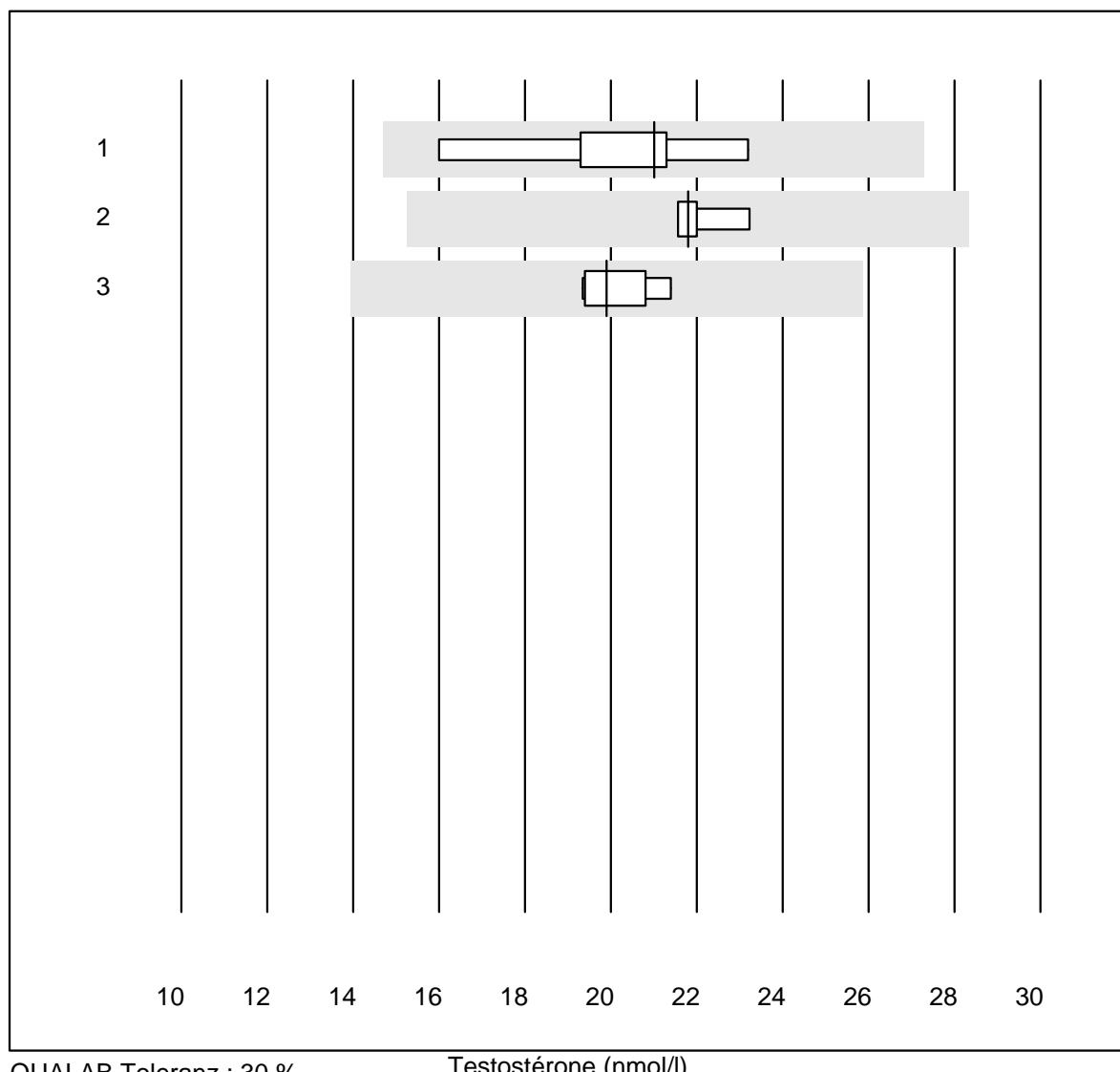
**T4**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 AFIAS	12	100.0	0.0	0.0	281	8.2	e

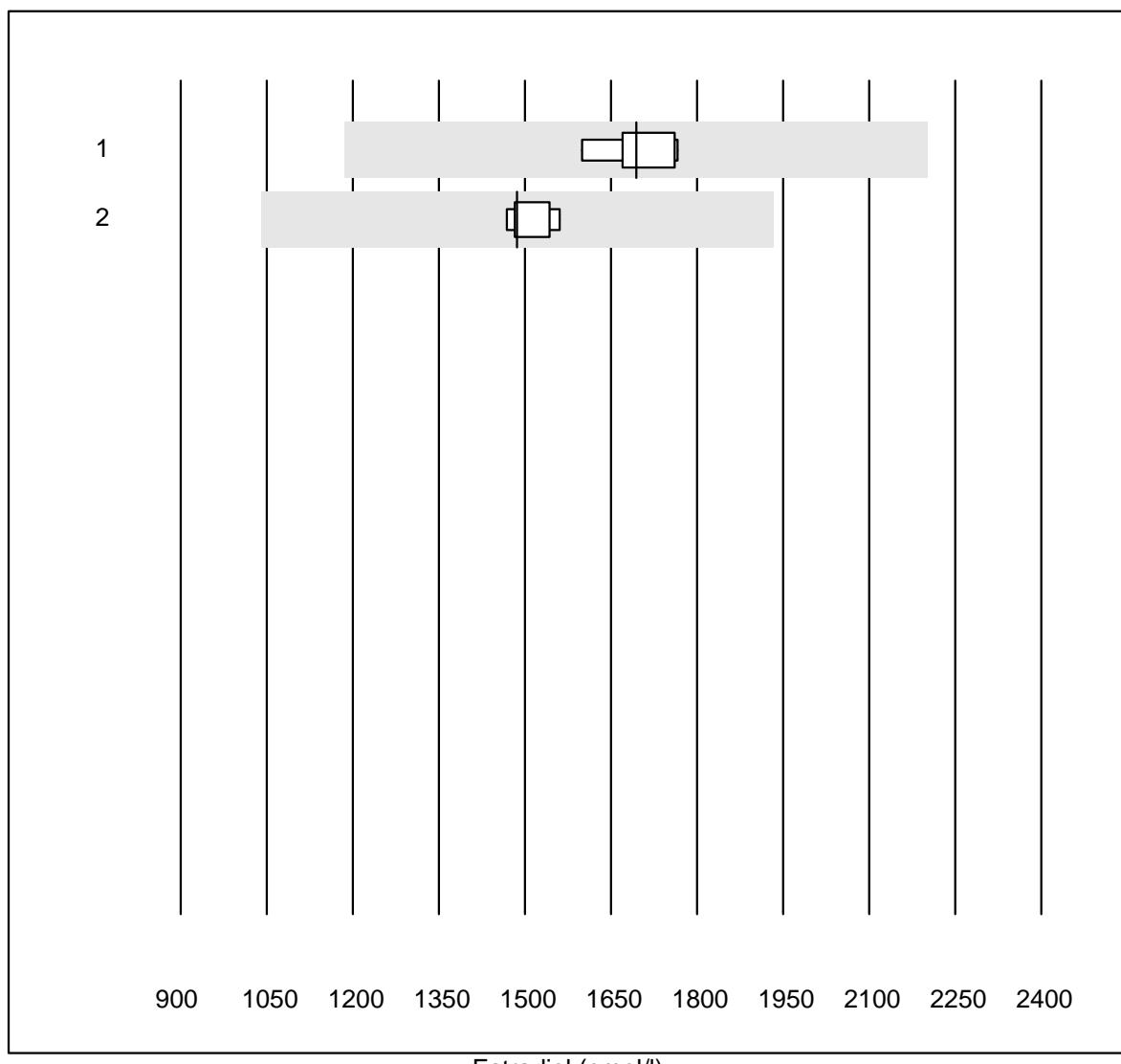
**FT3**

## FT4

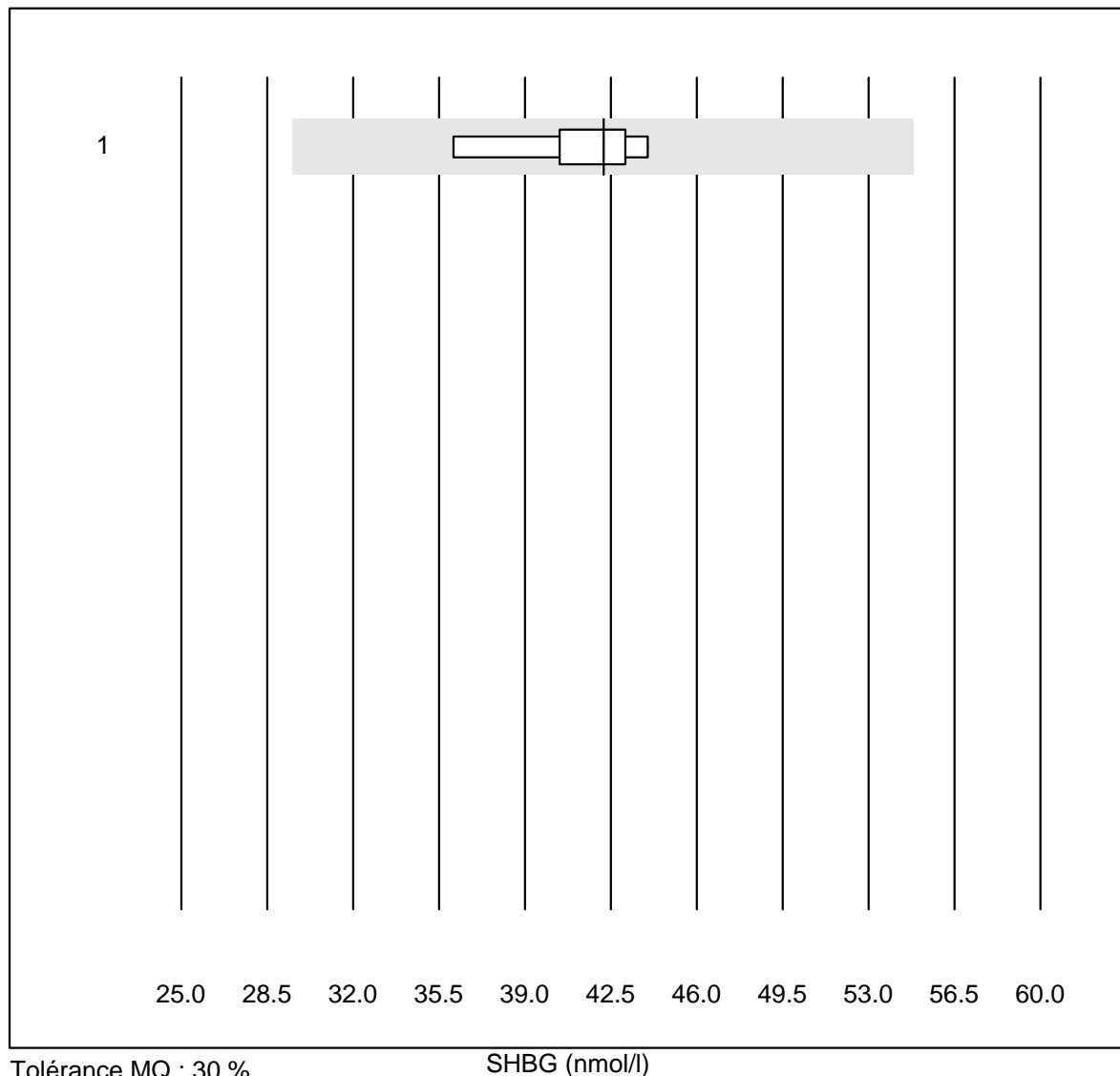


**Testostérone**

## Estradiol

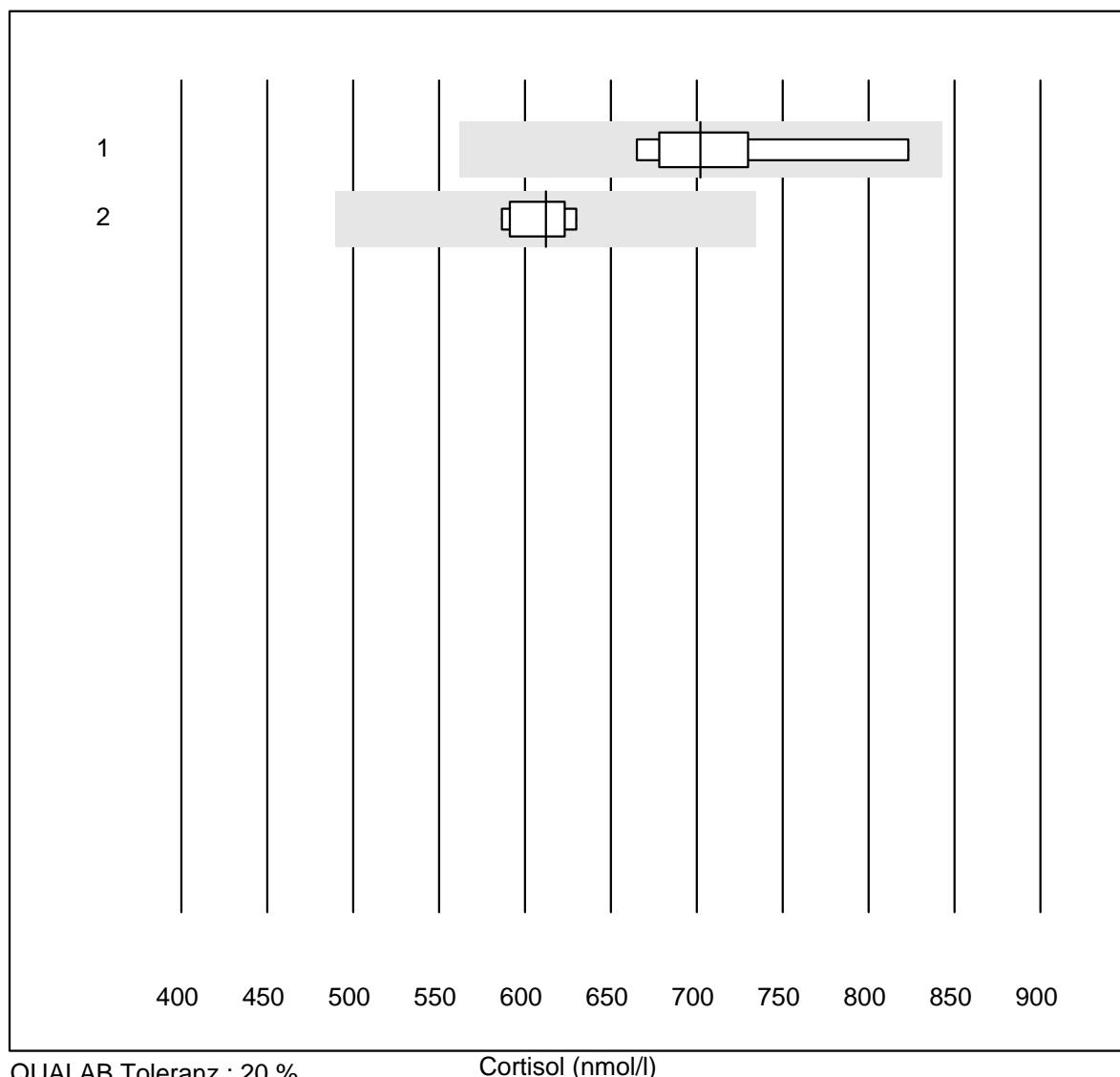


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	6	100.0	0.0	0.0	1694	3.6	e
2 Architect	5	100.0	0.0	0.0	1486	2.7	e

**SHBG**

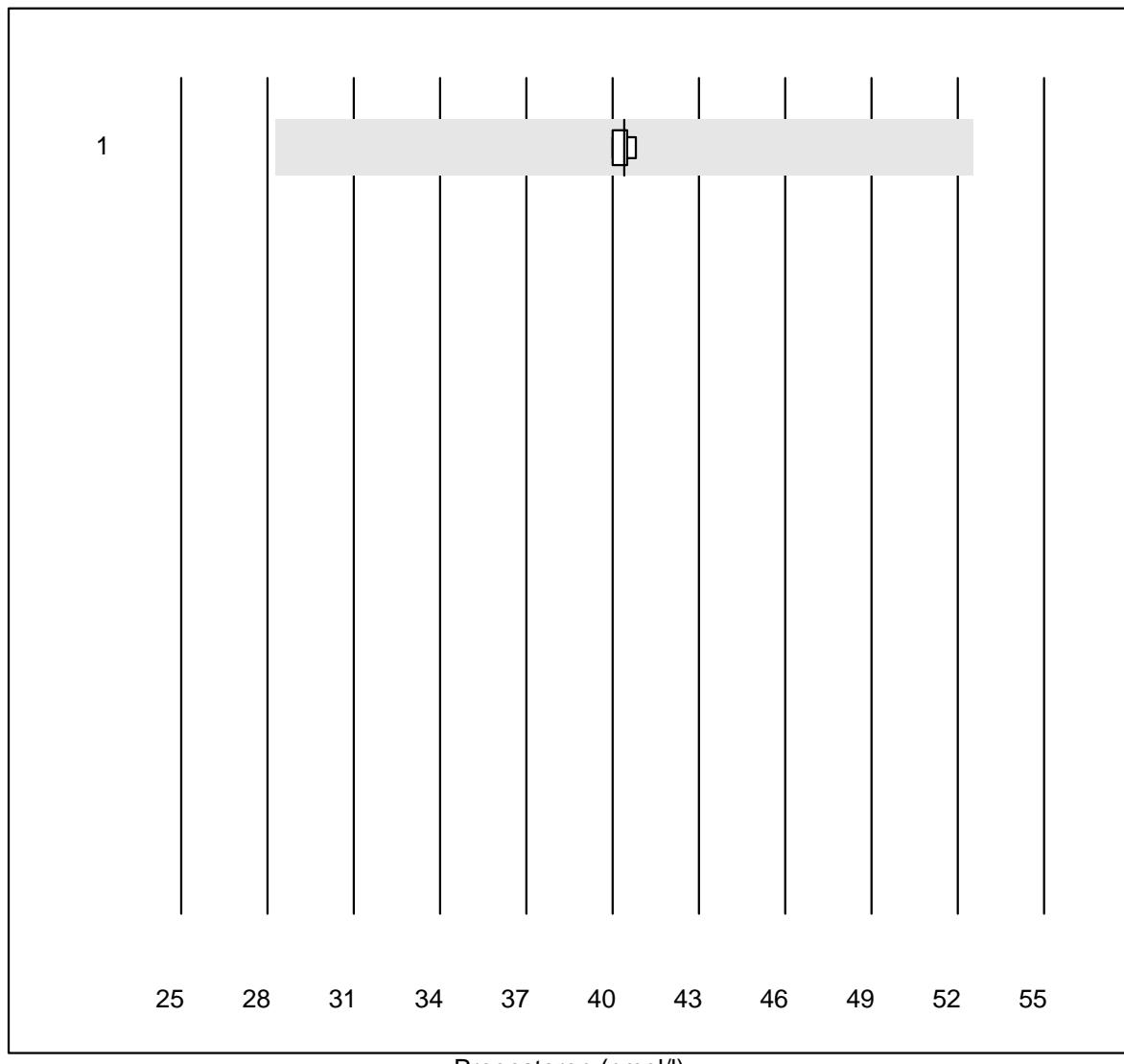
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	5	100.0	0.0	0.0	42.2	7.6	e

## Cortisol

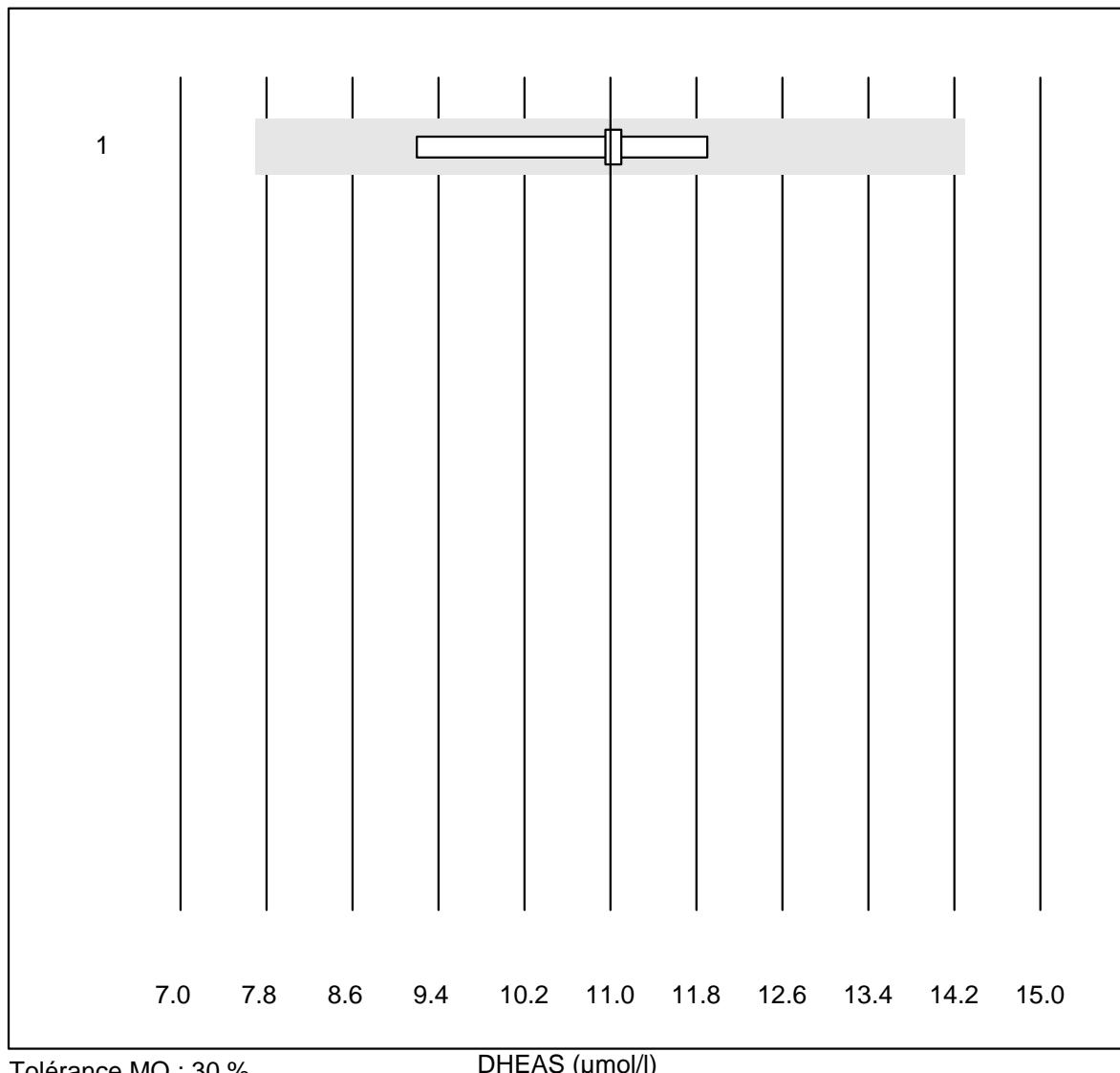


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	702	7.3	e*
2 Architect	5	100.0	0.0	0.0	612	3.2	e

## Progesteron

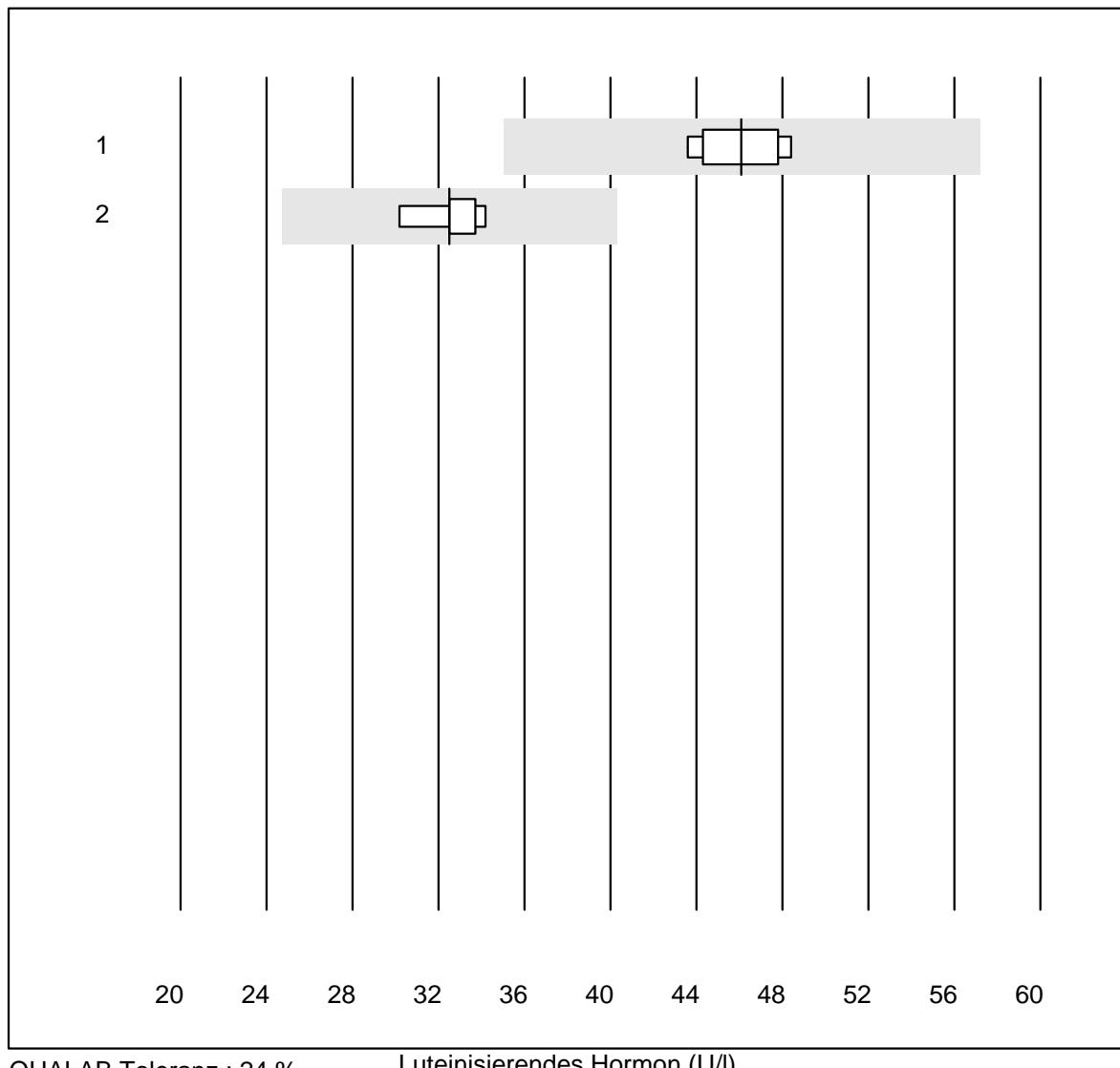


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	4	100.0	0.0	0.0	40.4	0.8	e

**DHEAS**

Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas	5	100.0	0.0	0.0	11.00	9.1	e*

## Luteinisierendes Hormon

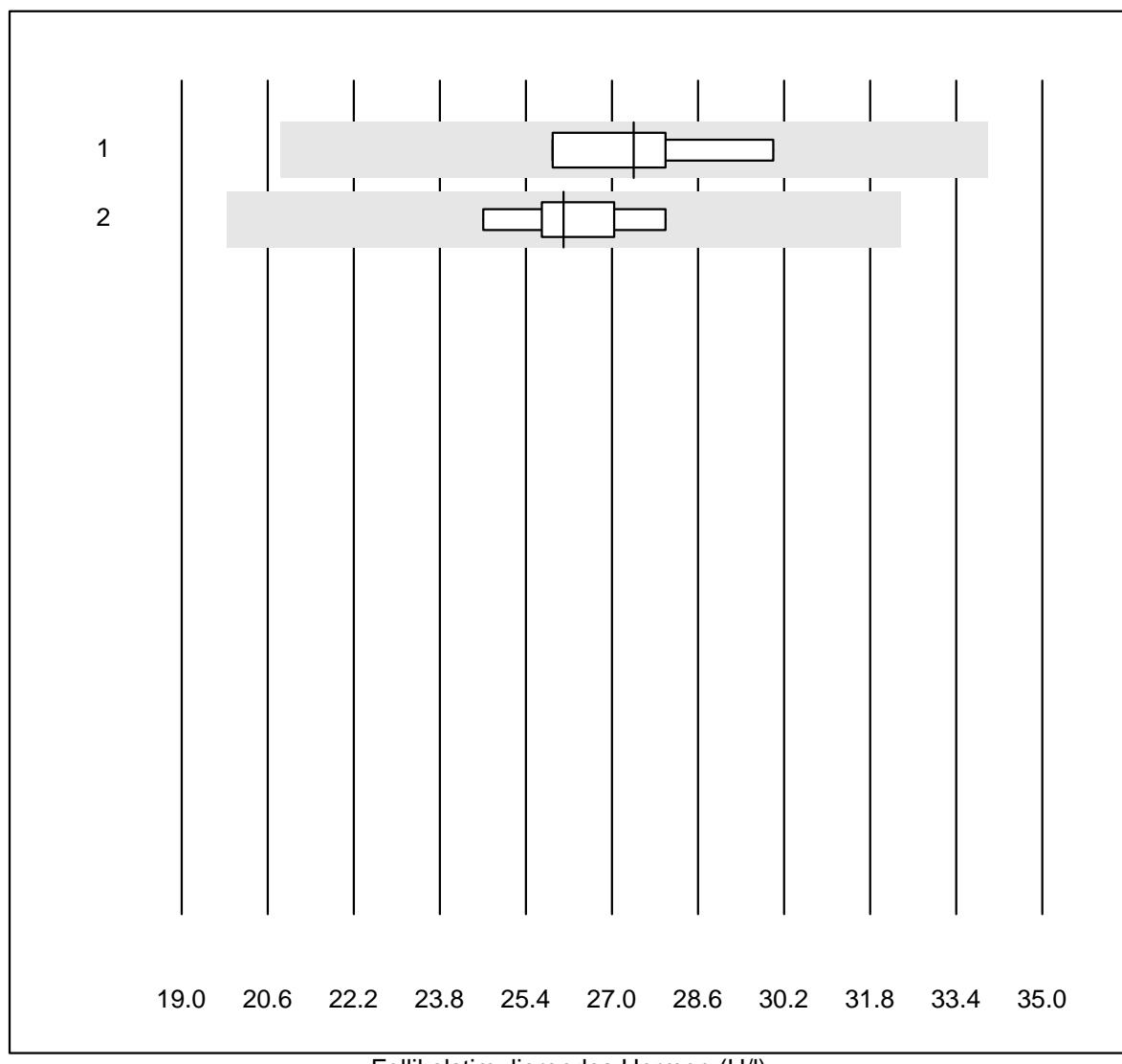


QUALAB Toleranz : 24 %

Luteinisierendes Hormon (U/I)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Roche, Cobas	7	100.0	0.0	0.0	46.1	3.8	e
2 Architect	5	100.0	0.0	0.0	32.5	4.7	e

## Follikelstimulierendes Hormon

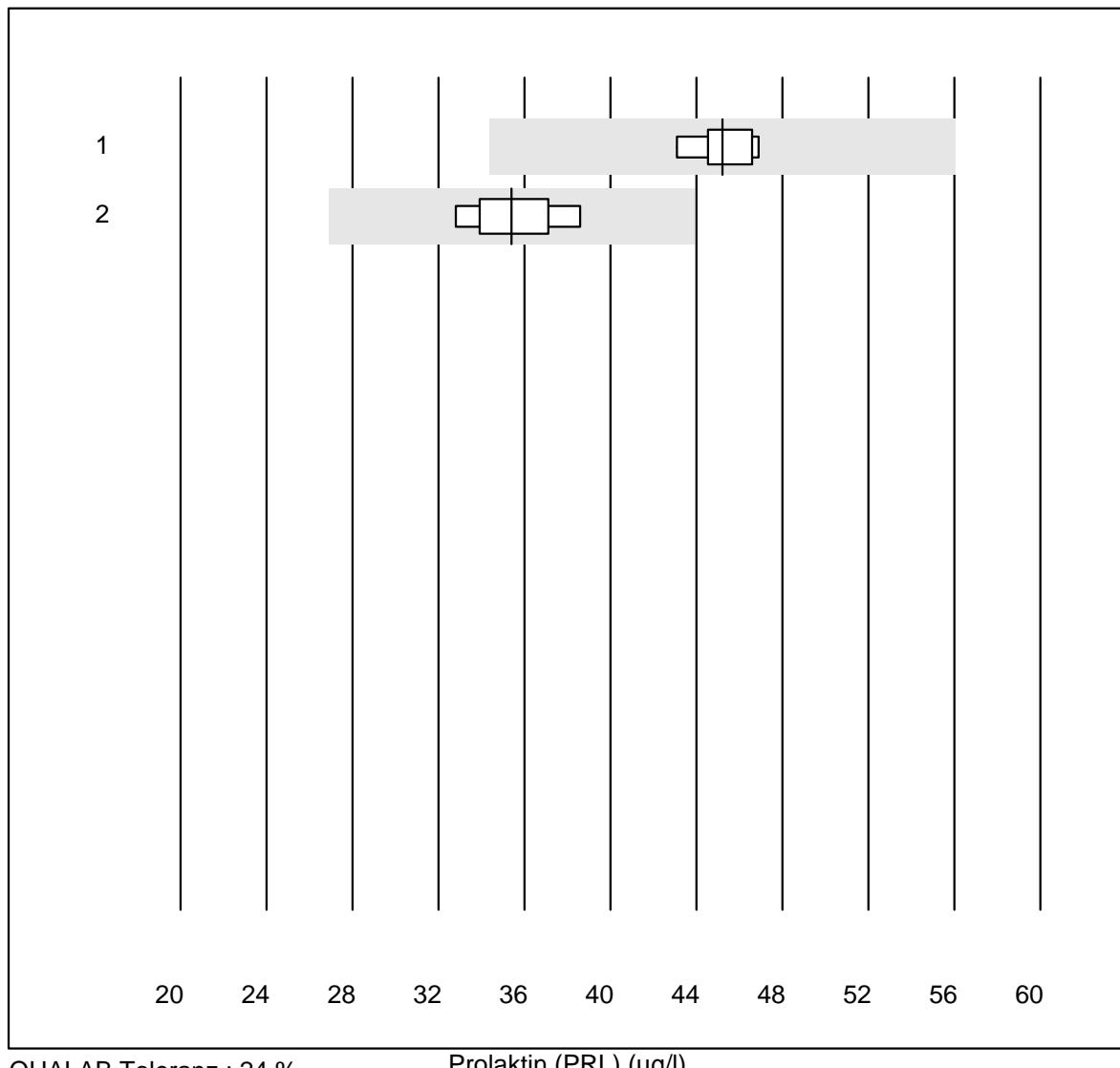


QUALAB Toleranz : 24 %

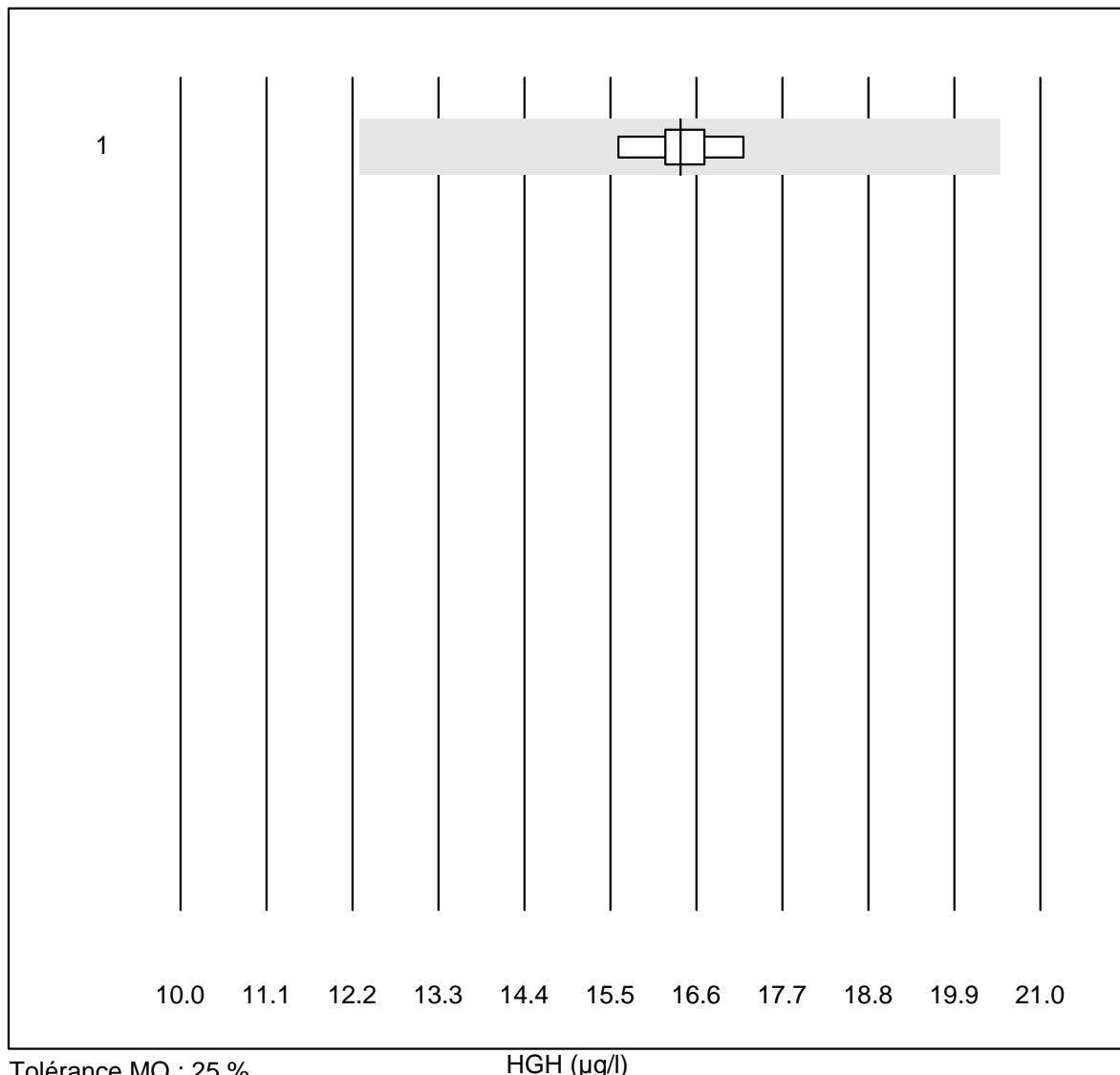
Follikelstimulierendes Hormon (U/I)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Roche, Cobas	7	100.0	0.0	0.0	27.4	5.1	e
2 Architect	5	100.0	0.0	0.0	26.1	4.9	e

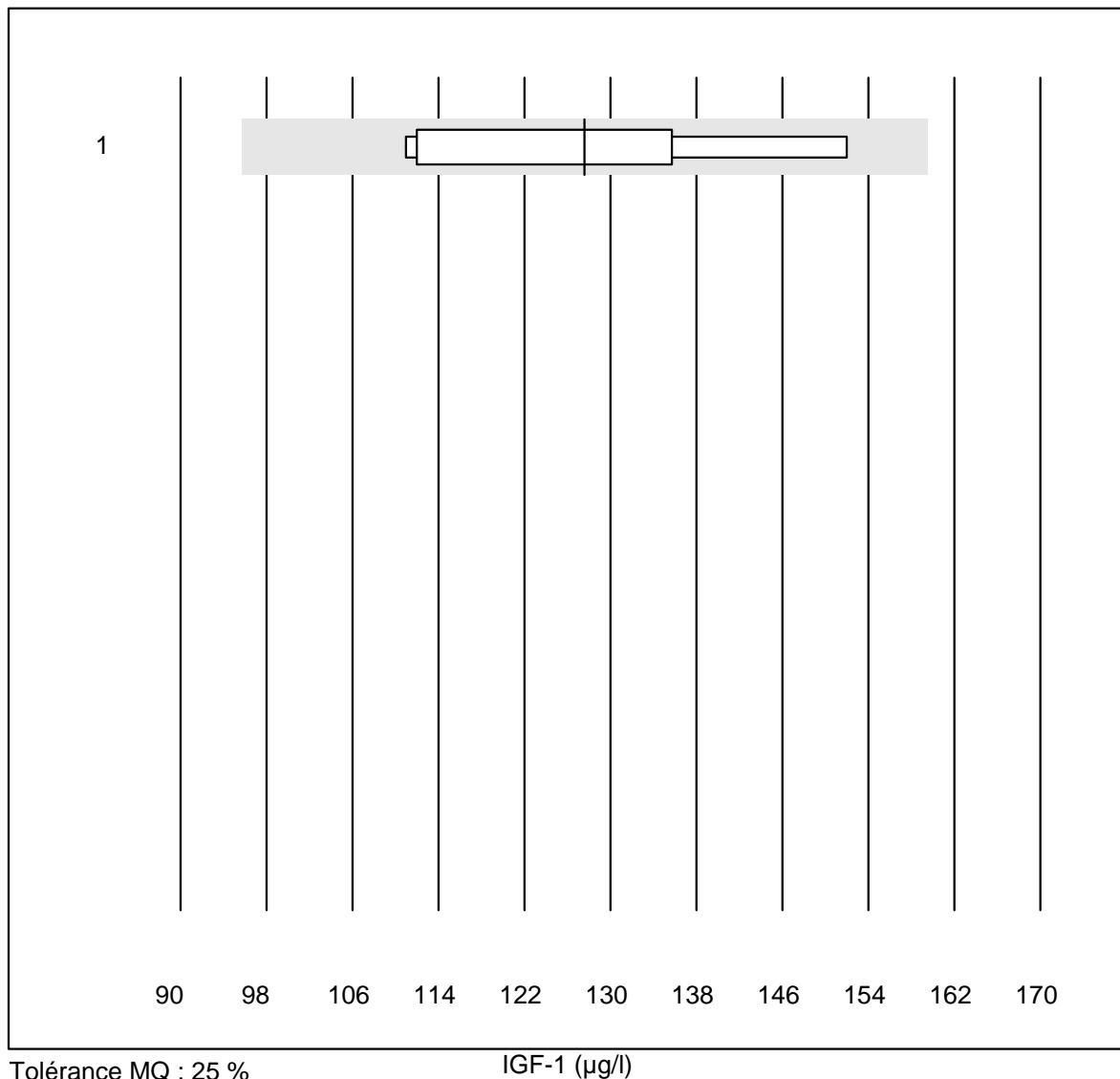
## Prolaktin (PRL)



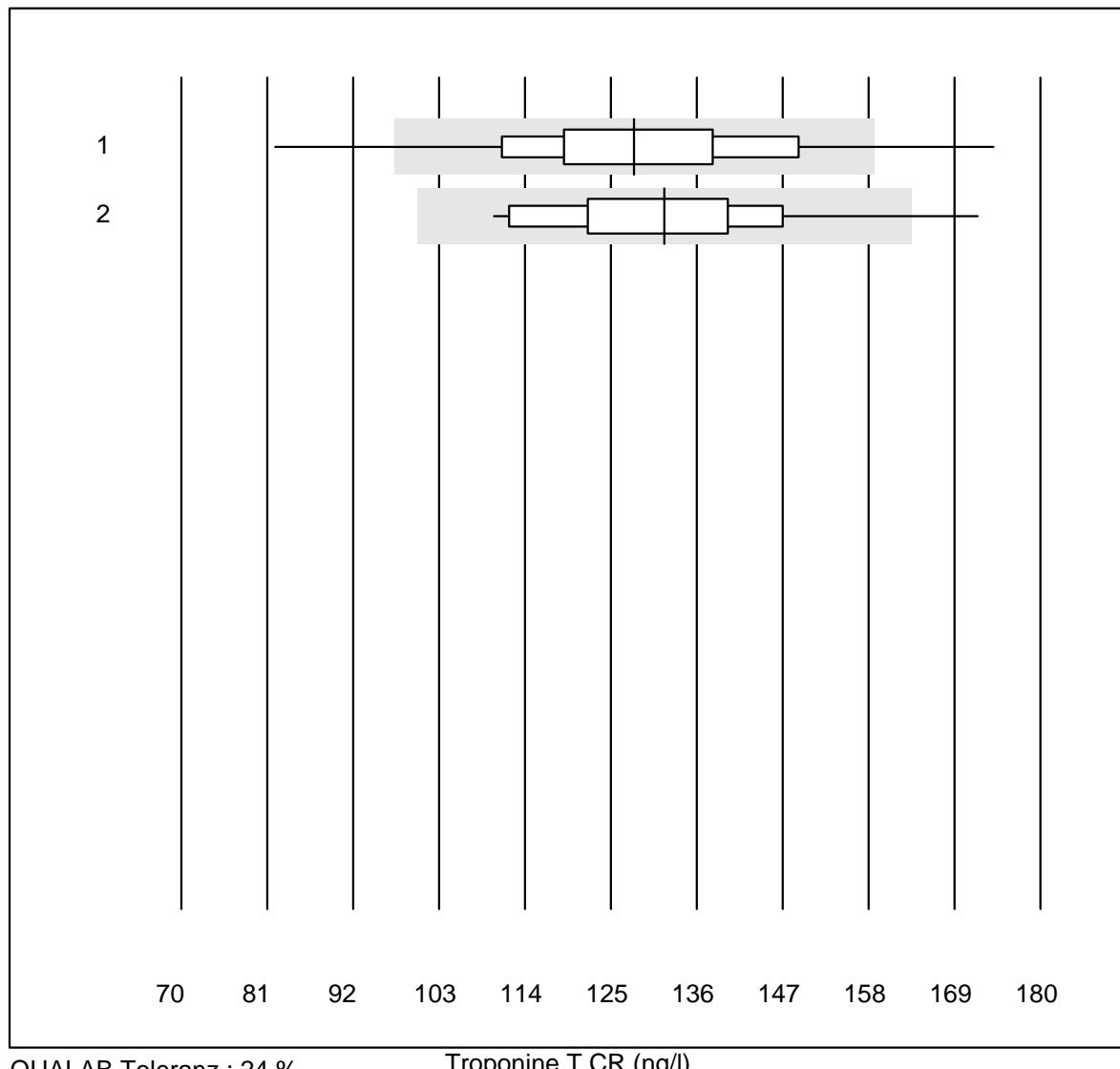
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas/Roche	7	100.0	0.0	0.0	45.2	2.9	e
2 Architect	5	100.0	0.0	0.0	35.4	6.6	e*

**HGH**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	6	100.0	0.0	0.0	16.39	3.2	e

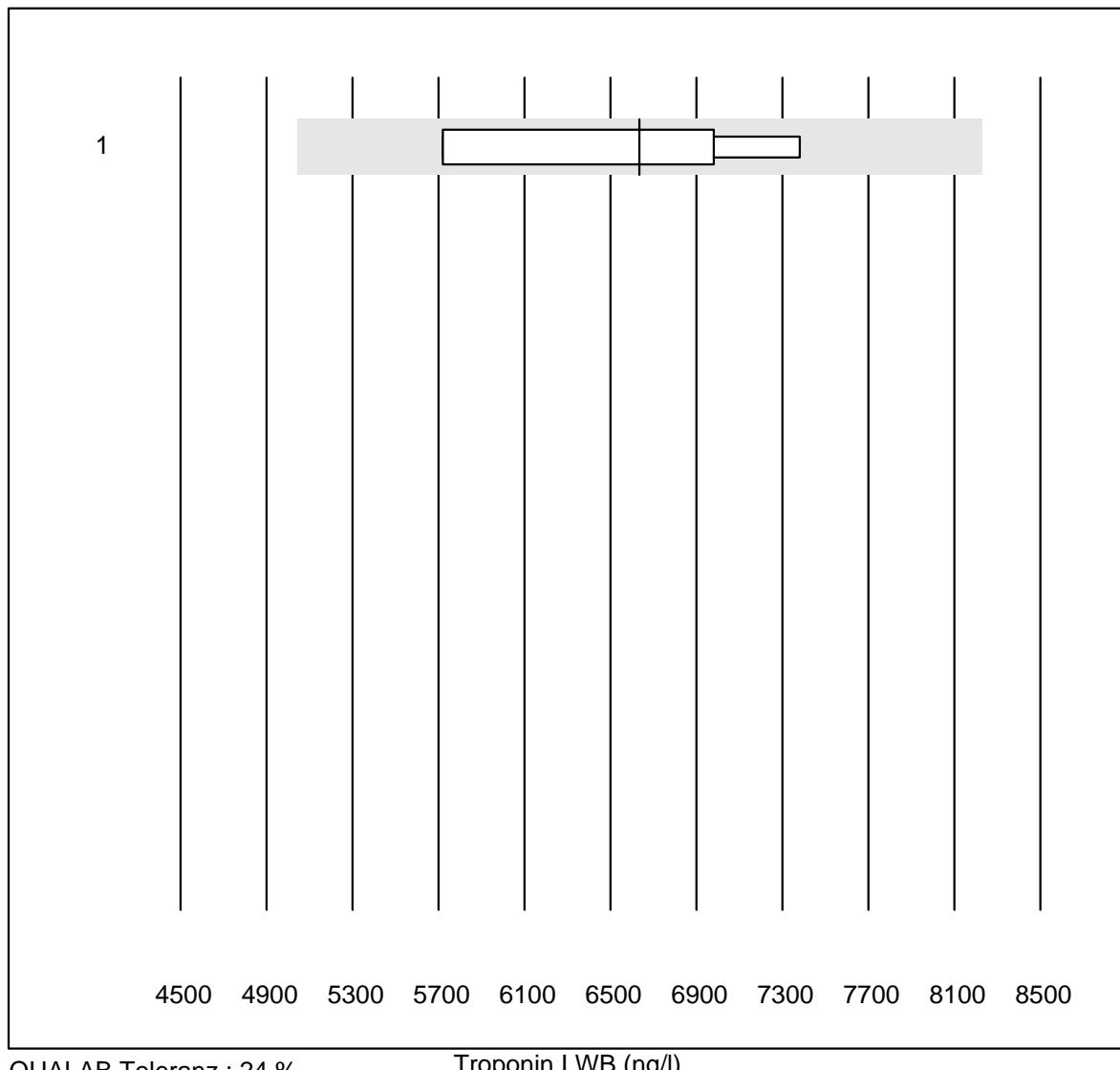
**IGF-1**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Liaison	6	100.0	0.0	0.0	128	12.1	e*

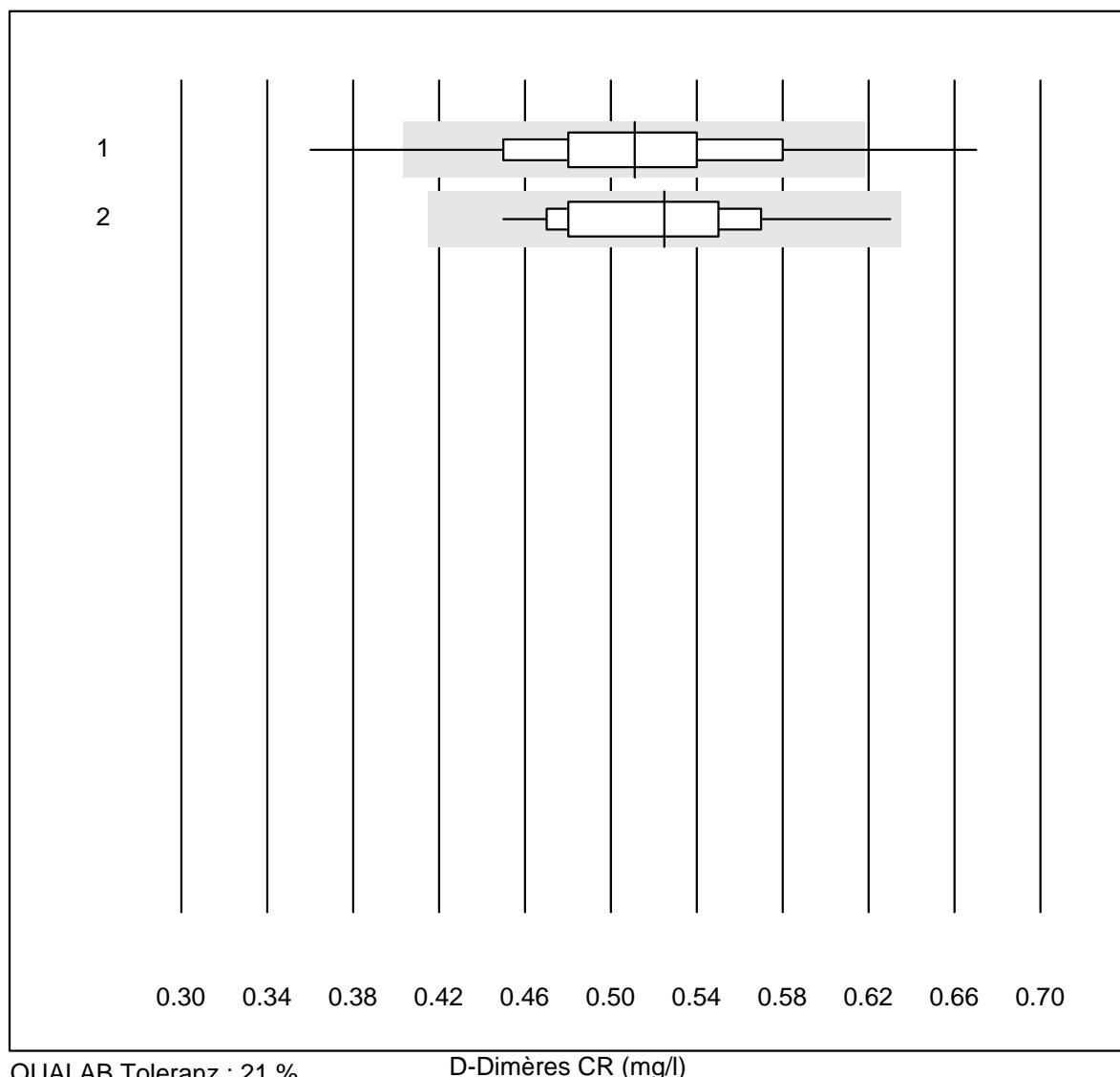
**Troponine T CR**

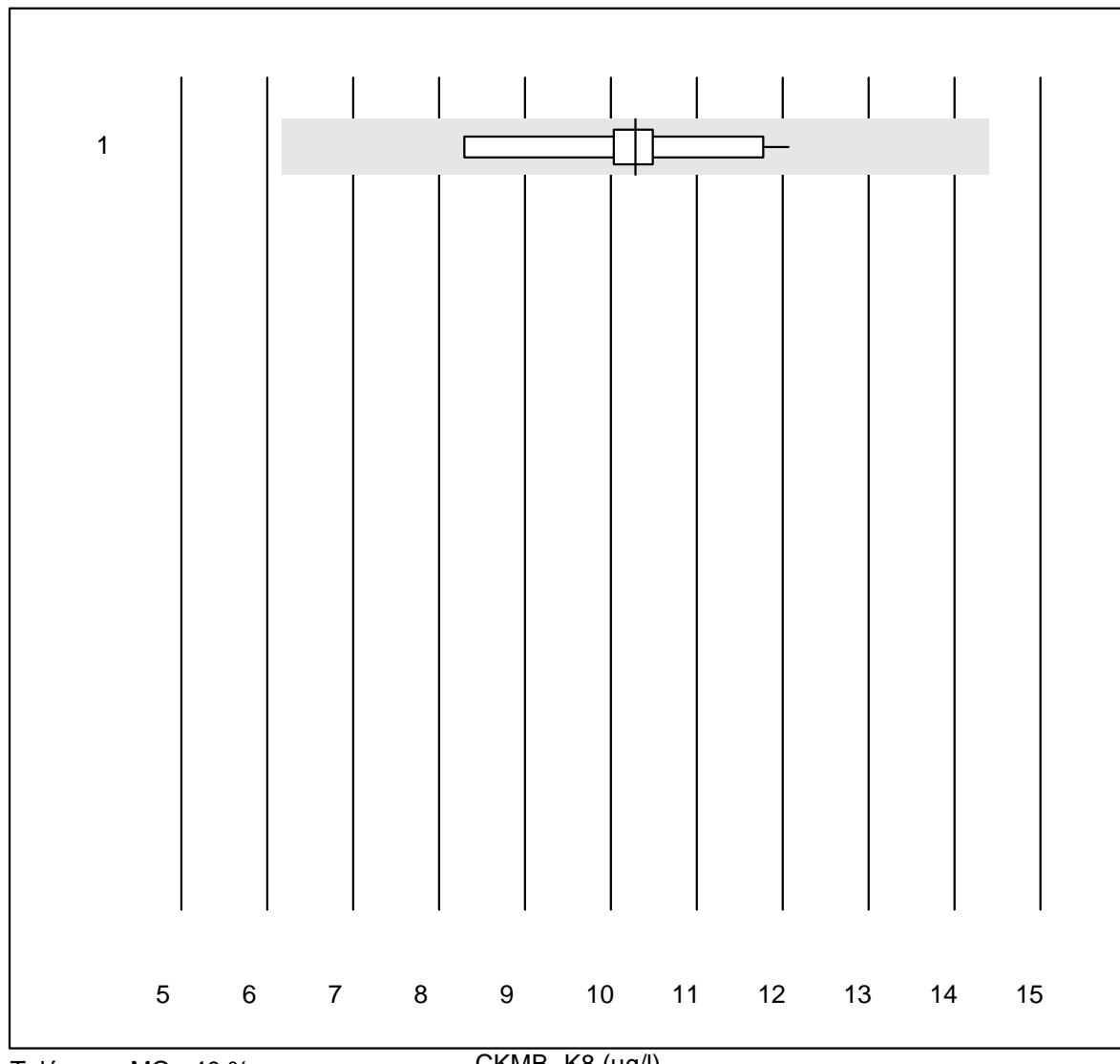
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas h 232	1224	94.5	4.6	0.9	128.00	11.6	e
2 Cardiac Reader	14	92.9	7.1	0.0	131.86	12.2	e*

## Troponin I WB

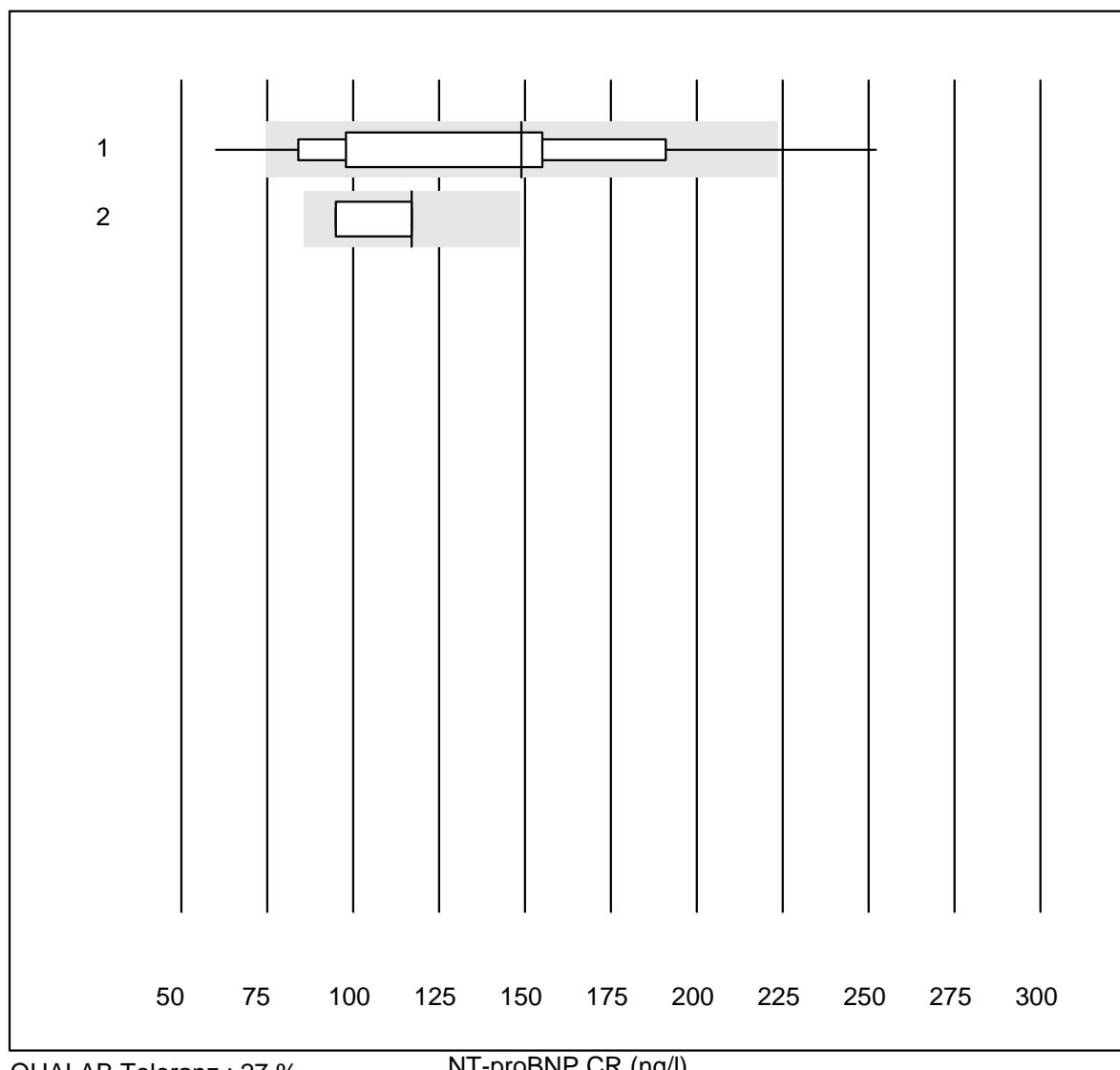


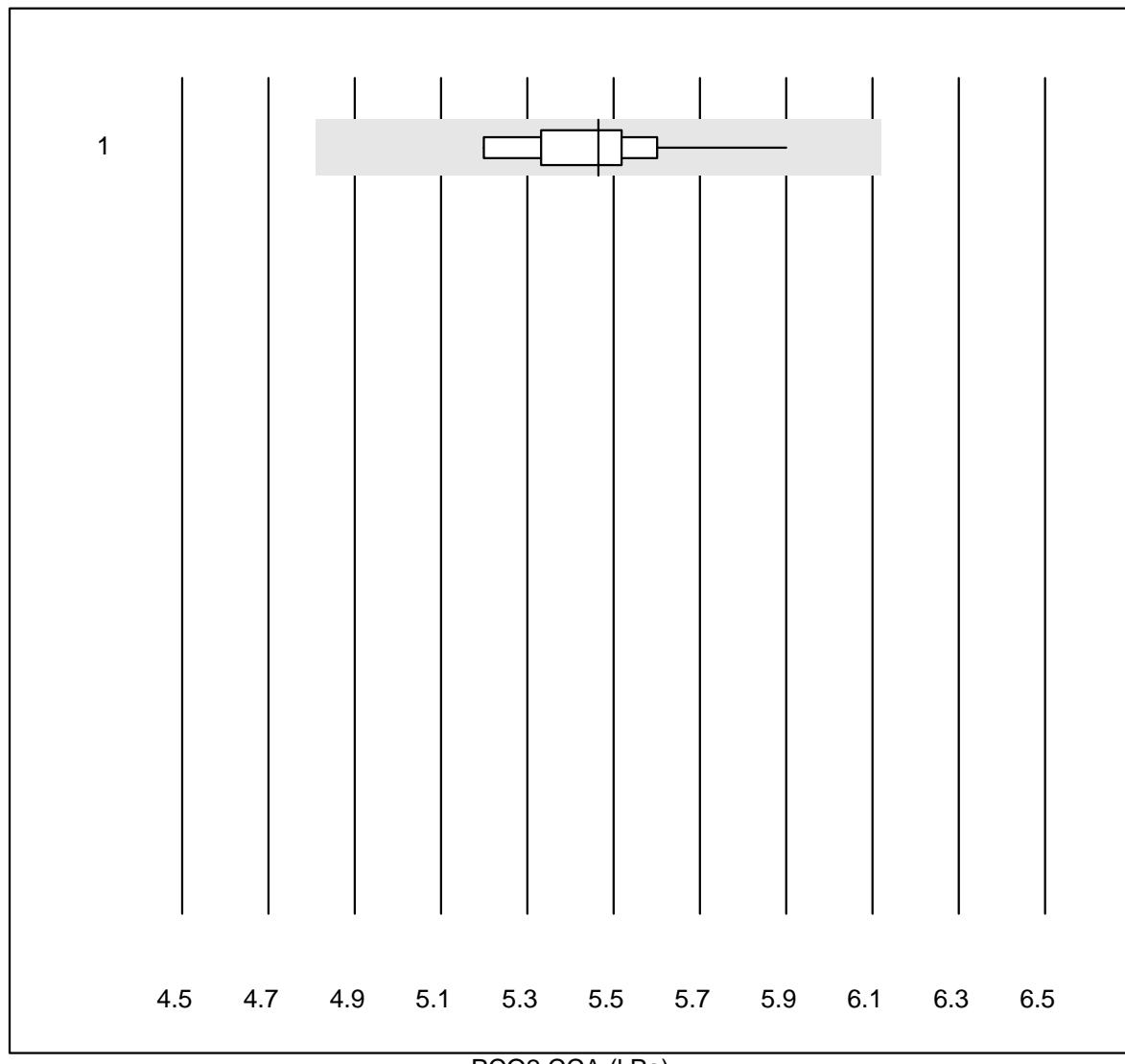
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 iStat	4	100.0	0.0	0.0	6635.00	11.2	e*

**D-Dimères CR**

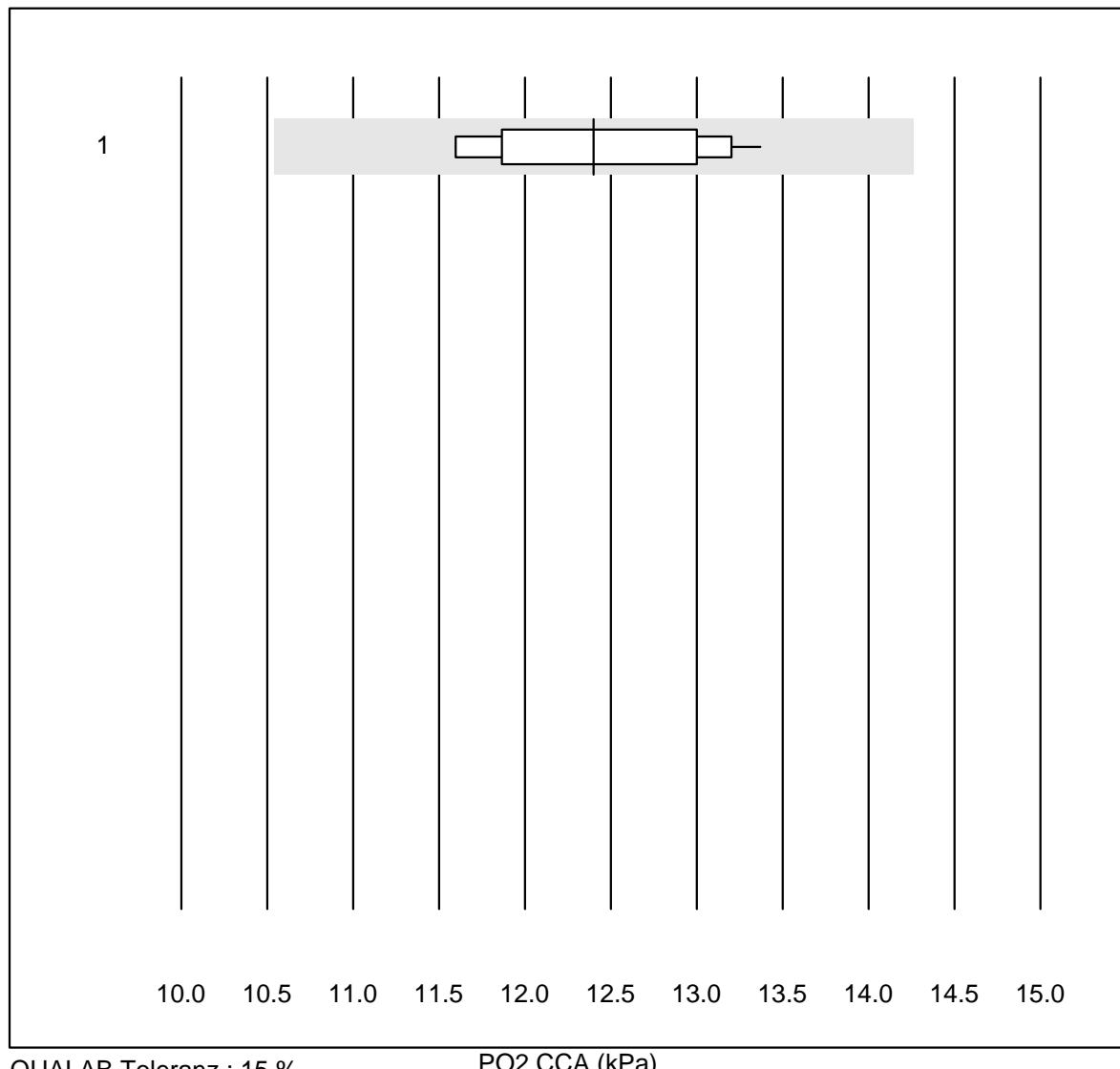
**CKMB- K8**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas h 232	10	100.0	0.0	0.0	10.3	10.3	e

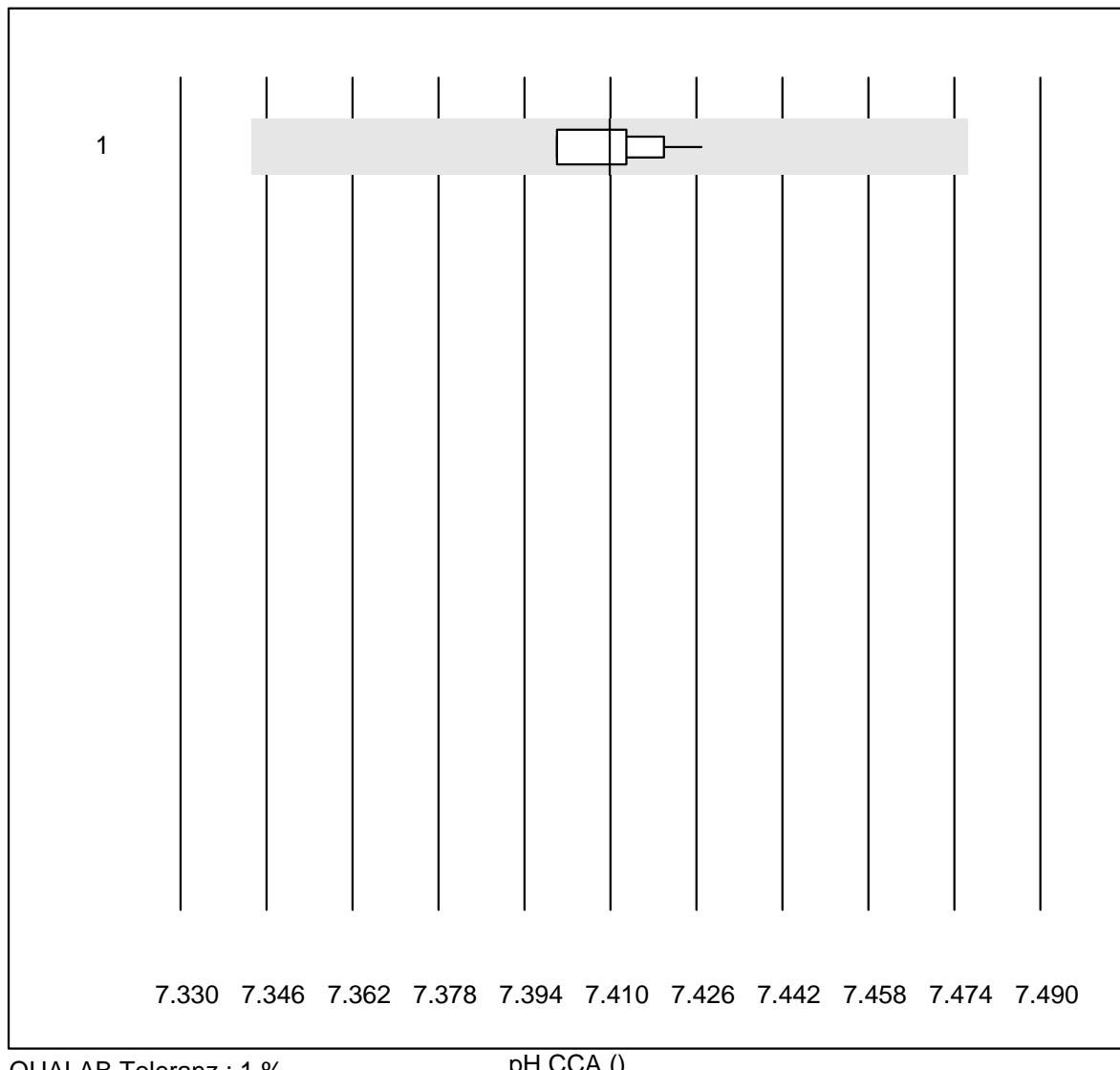
**NT-proBNP CR**

**PCO<sub>2</sub> CCA**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	13	100.0	0.0	0.0	5.46	3.4	e

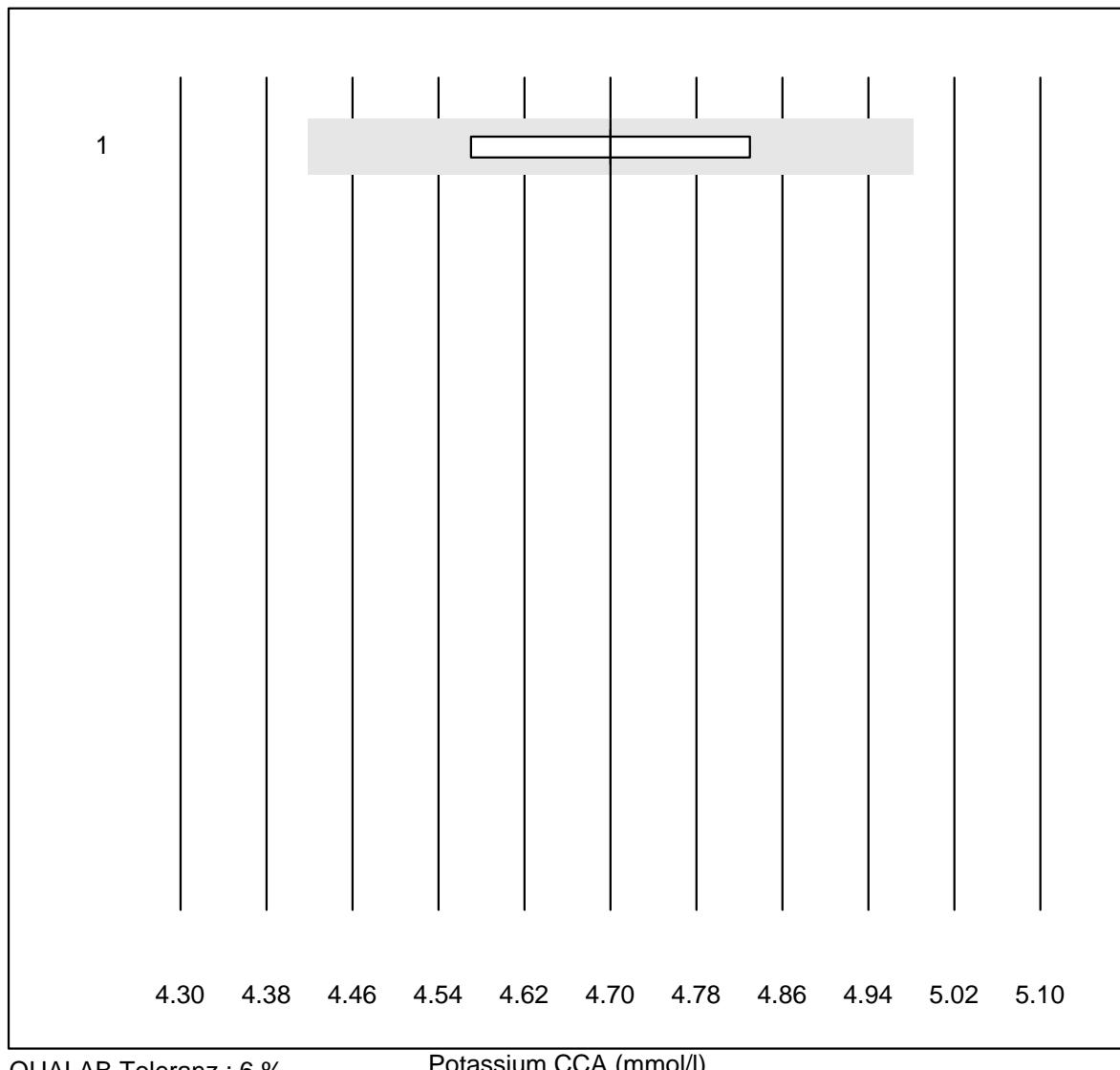
**PO2 CCA**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	13	100.0	0.0	0.0	12.40	5.0	e

**pH CCA**

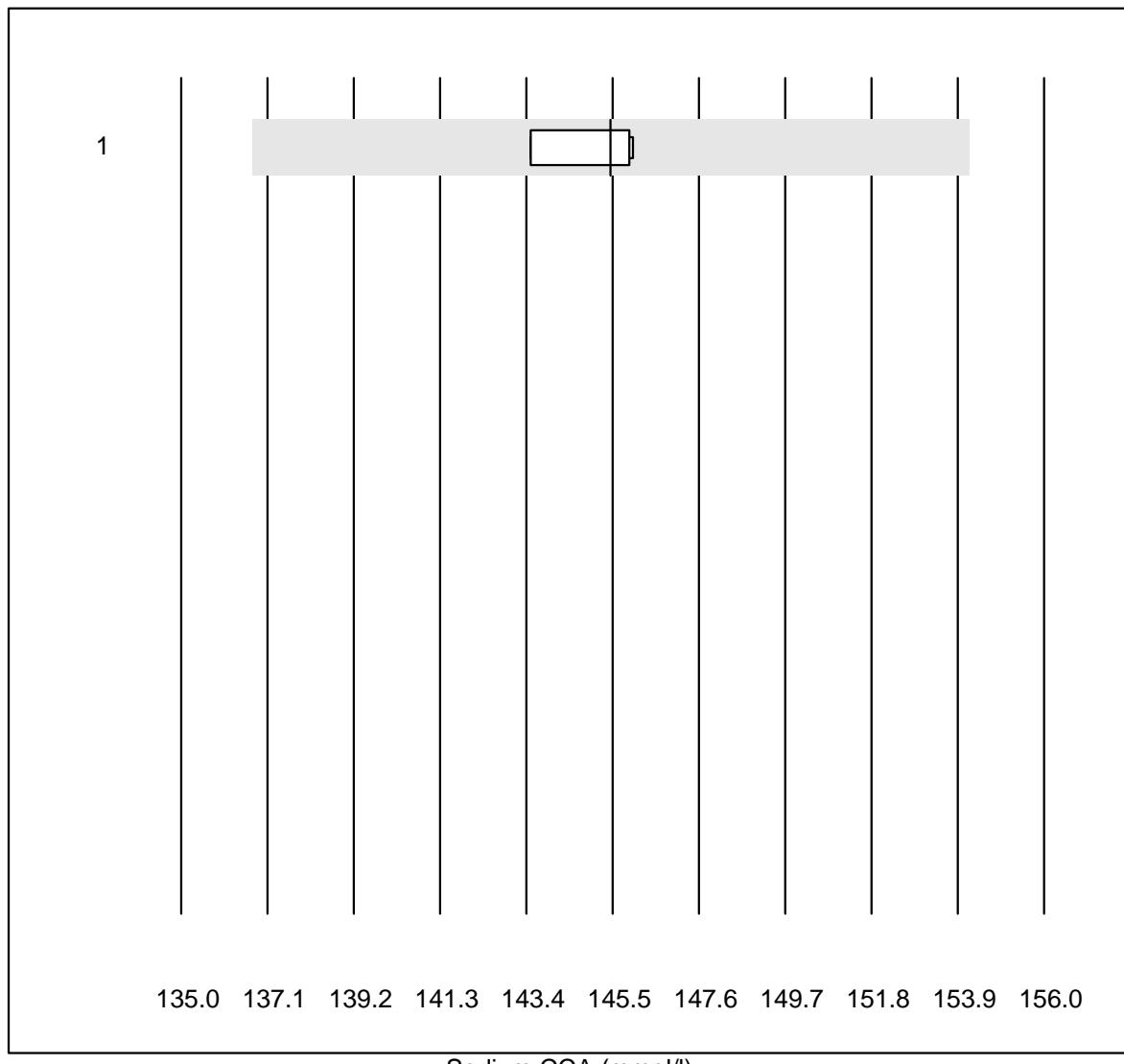
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	12	100.0	0.0	0.0	7.41	0.1	e

## Potassium CCA



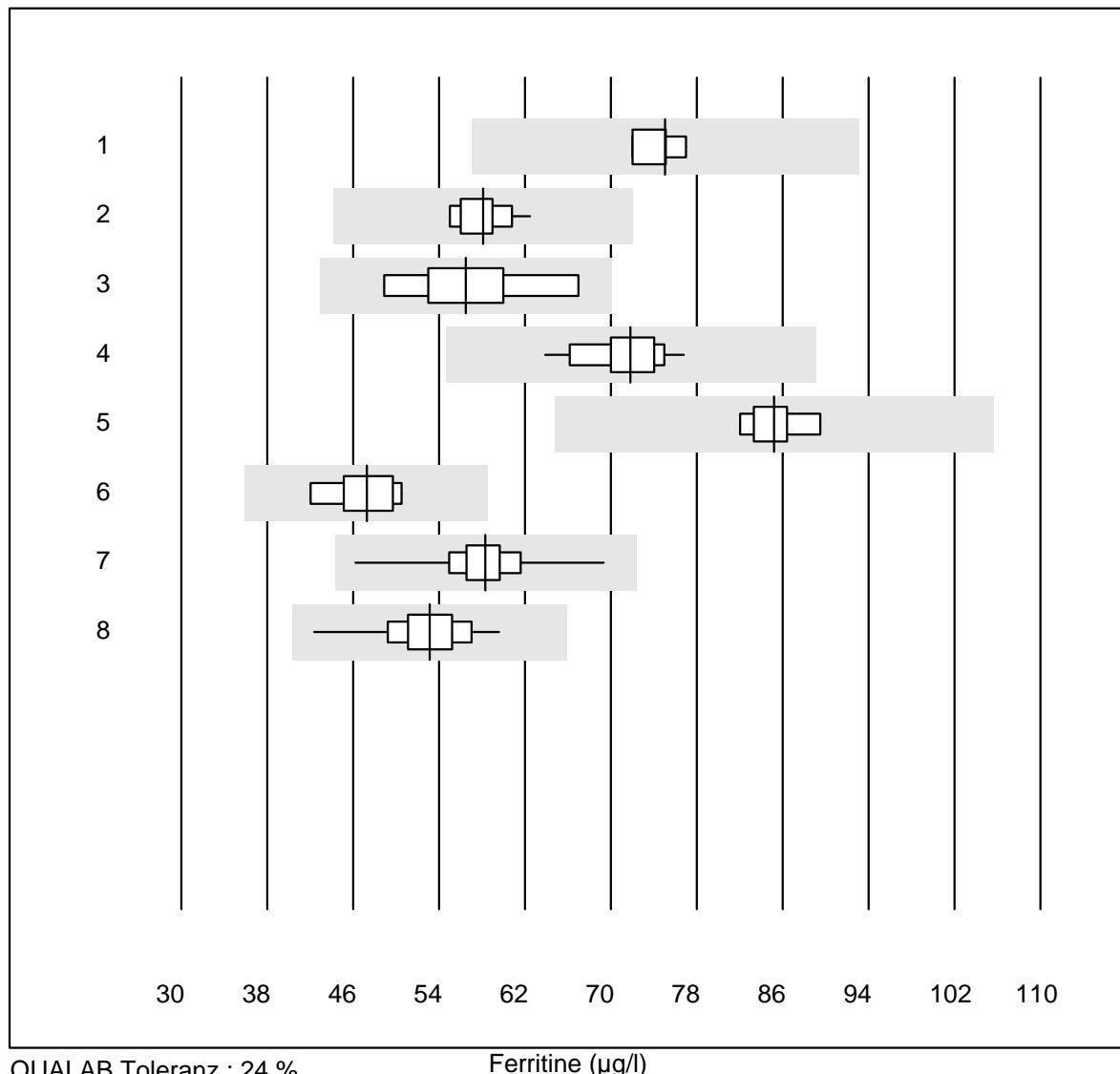
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	5	100.0	0.0	0.0	4.7	2.0	e*

## Sodium CCA

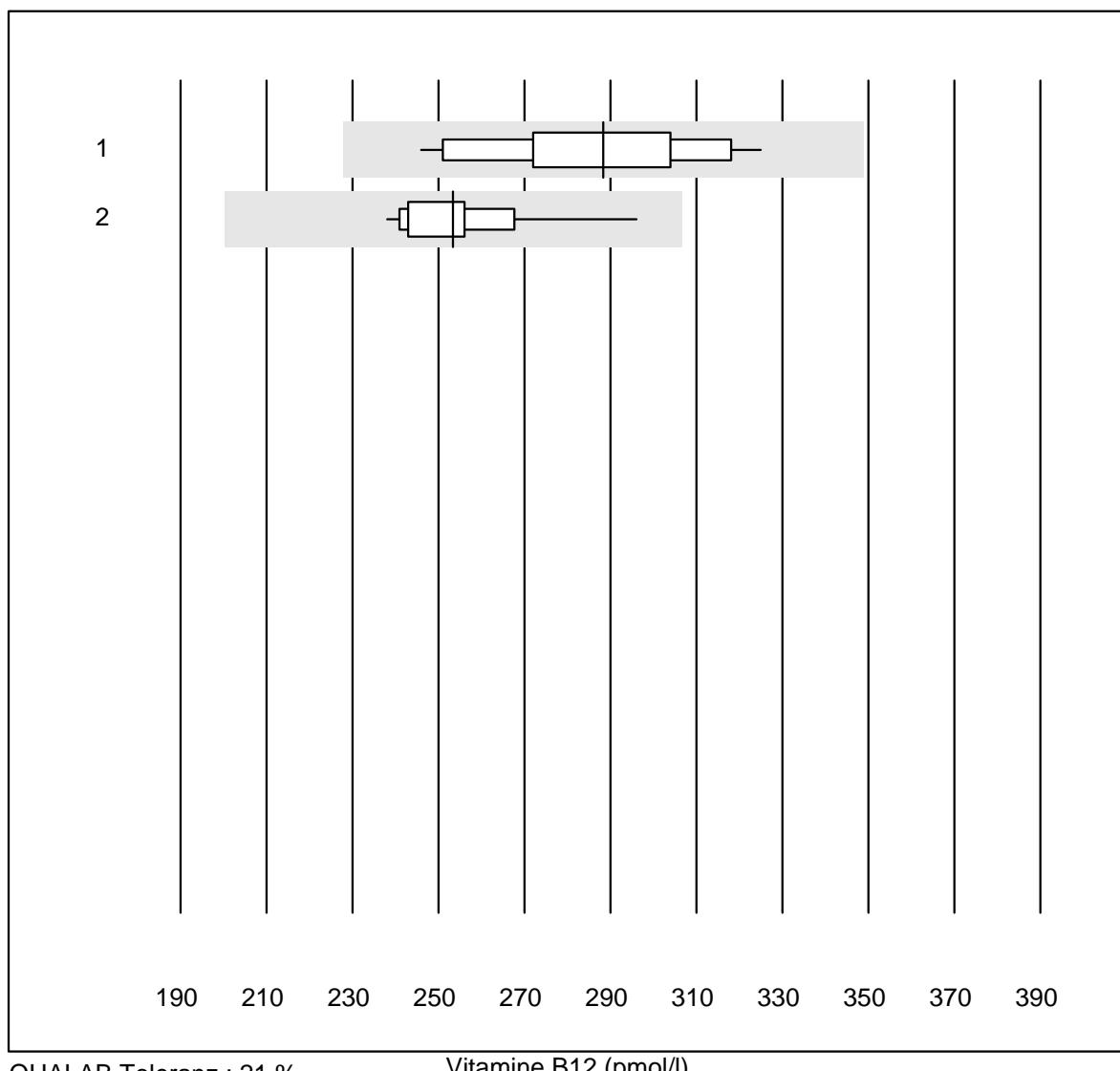


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 OPTI CCA	4	100.0	0.0	0.0	145.5	0.8	e

## Ferritin

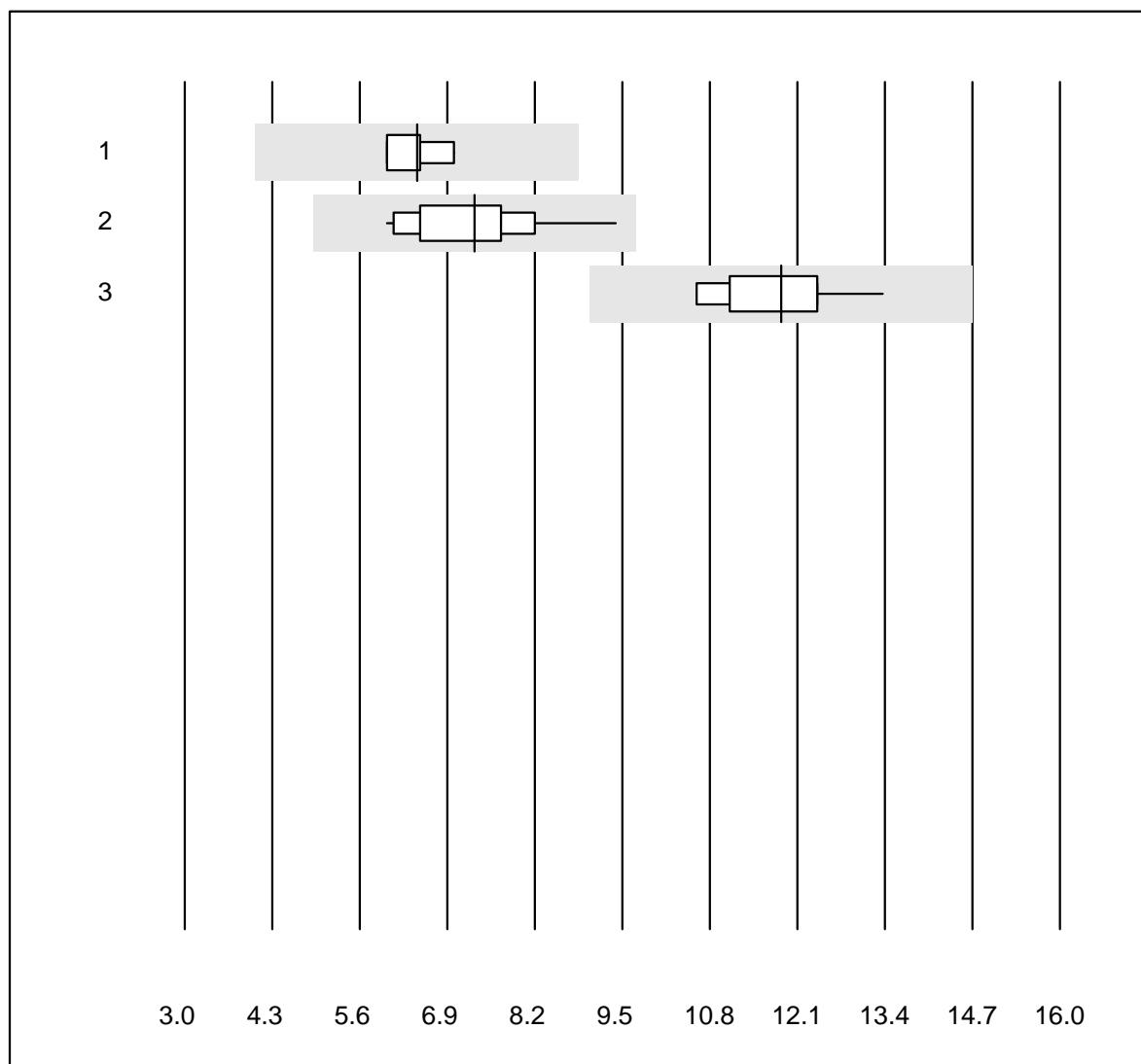


## Vitamine B12



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	13	100.0	0.0	0.0	288.27	8.7	e
2 Architect	12	100.0	0.0	0.0	253.43	6.4	e

## Folate

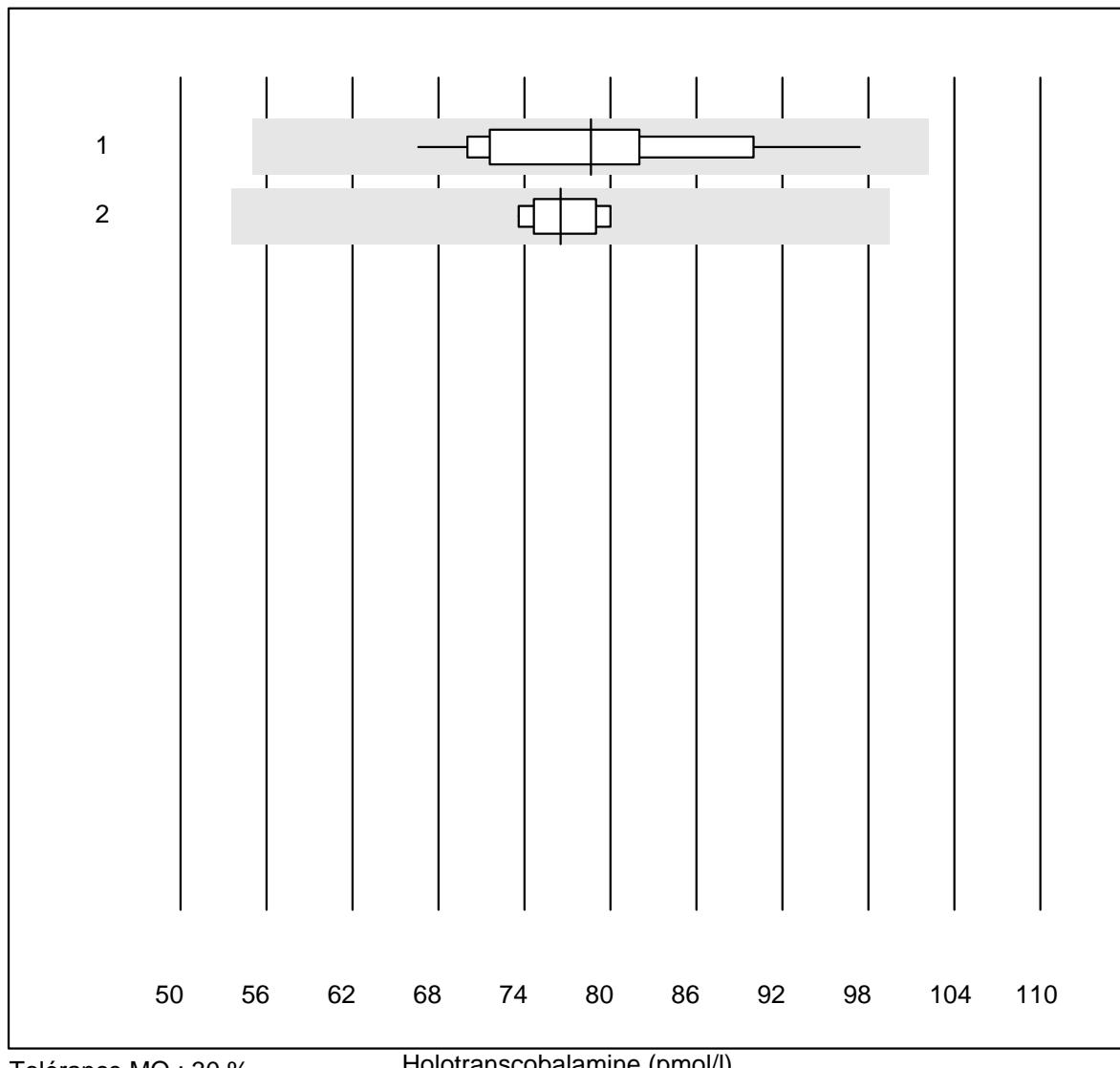


QUALAB Toleranz : 24 %  
( < 10.00: +/- 2.40 nmol/l)

Folate (nmol/l)

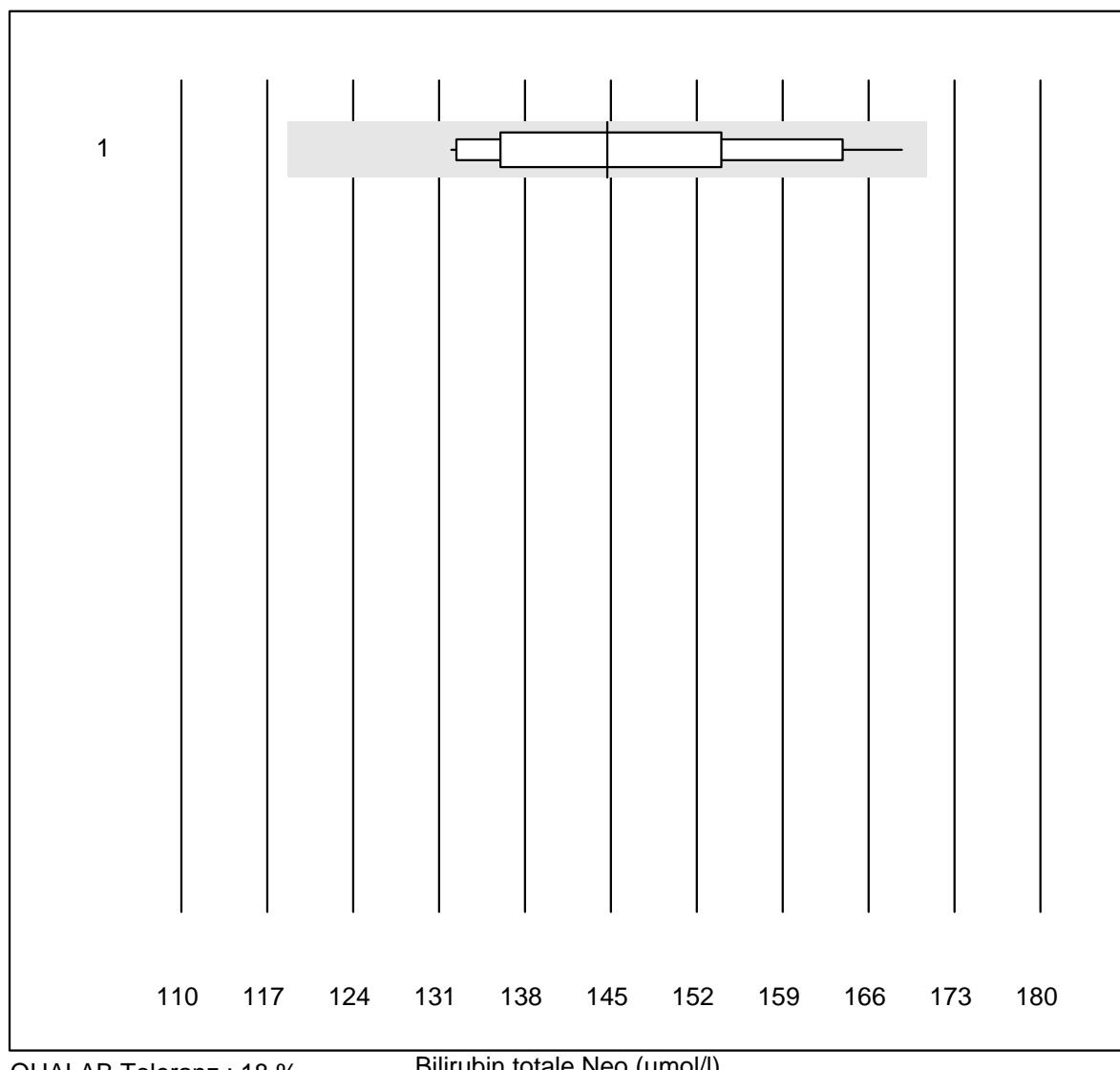
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Autres méthodes	4	100.0	0.0	0.0	6.45	6.4	e*
2 Cobas E / Elecsys	12	100.0	0.0	0.0	7.31	13.2	e*
3 Architect	10	100.0	0.0	0.0	11.86	6.9	e

## Holotranscobalamine



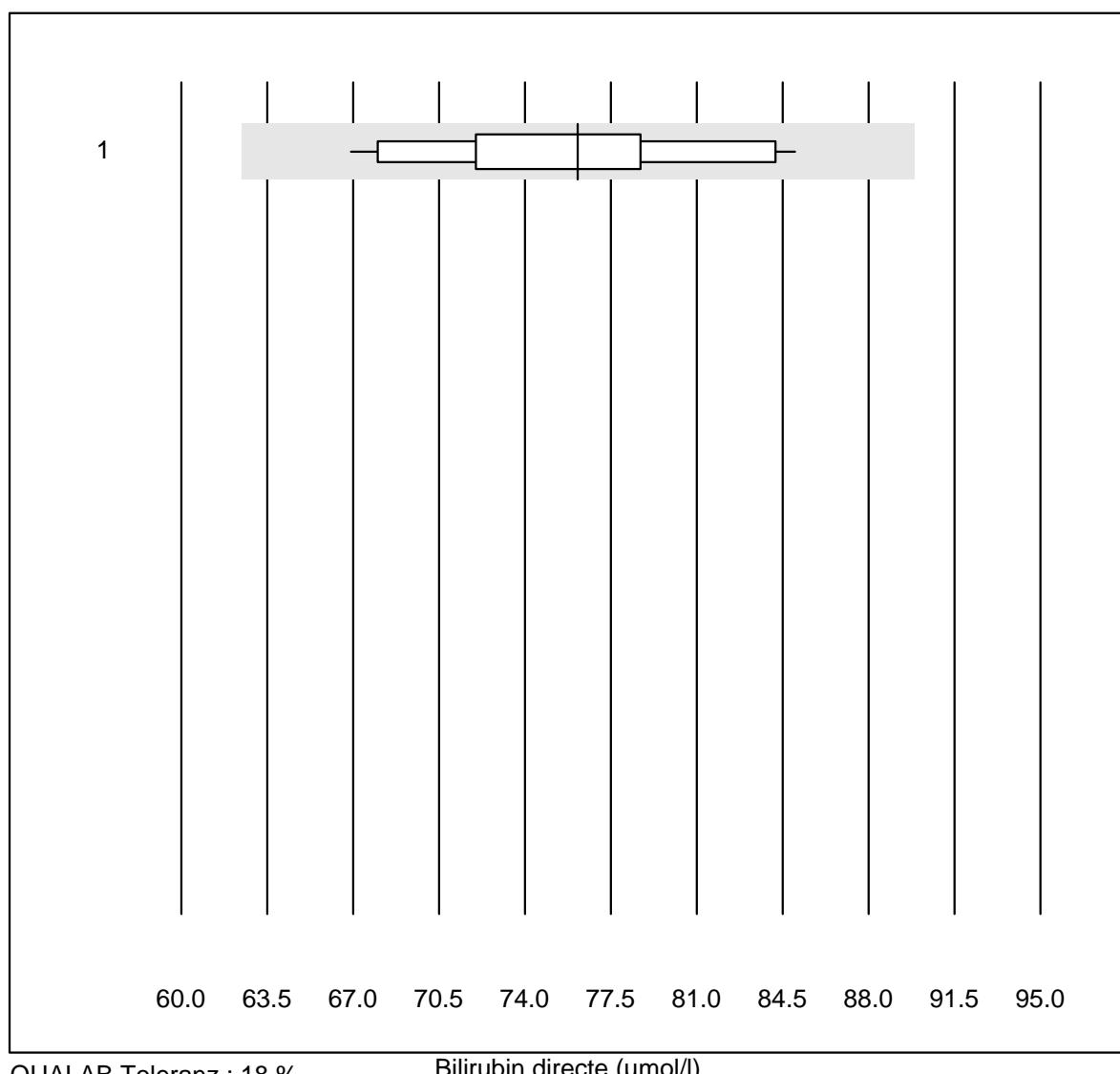
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	13	100.0	0.0	0.0	78.6	10.9	e
2 toutes les méthodes	7	100.0	0.0	0.0	76.5	3.0	e

## Bilirubin totale Neo



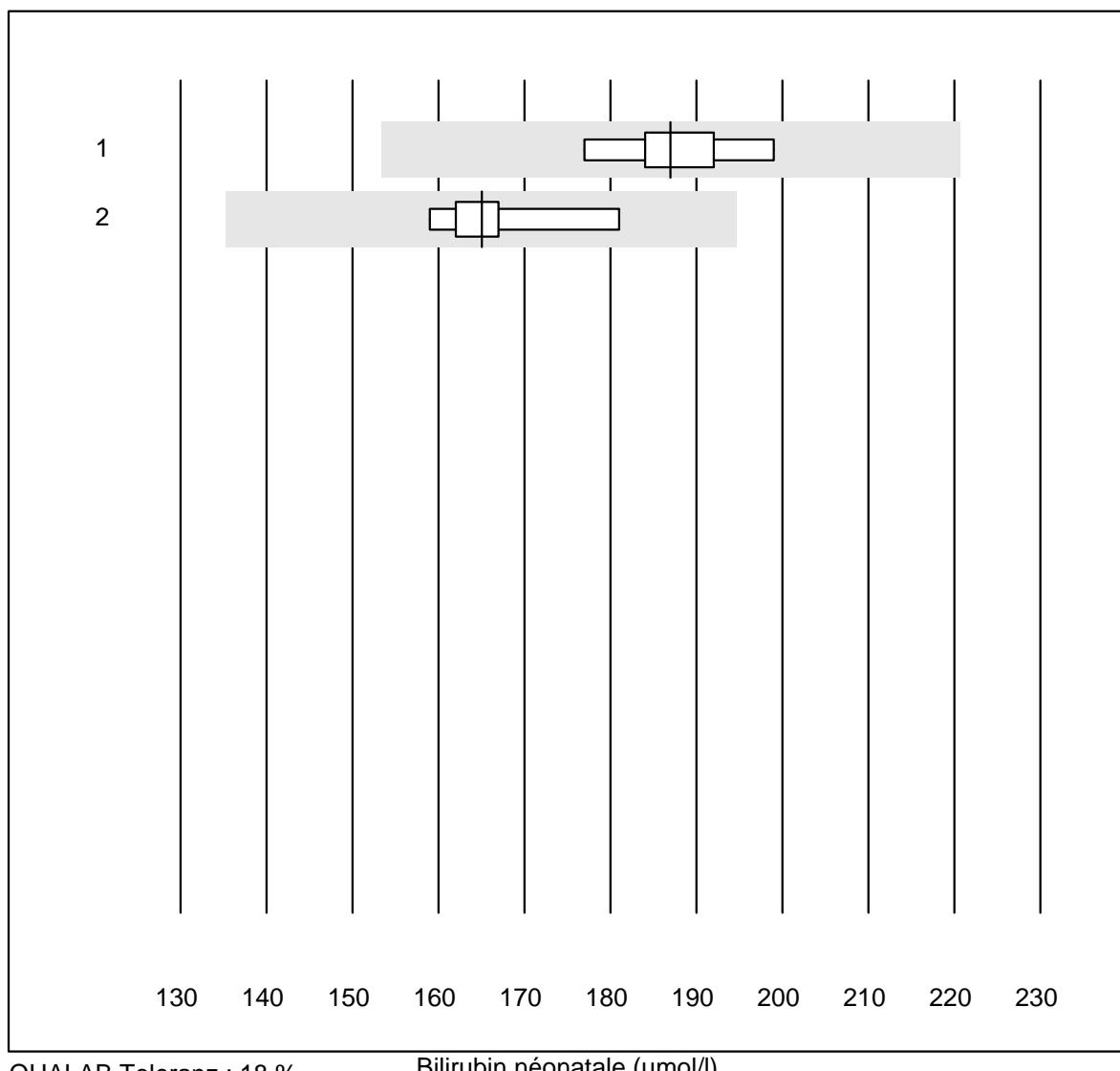
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	17	100.0	0.0	0.0	145	7.8	e

## Bilirubin directe

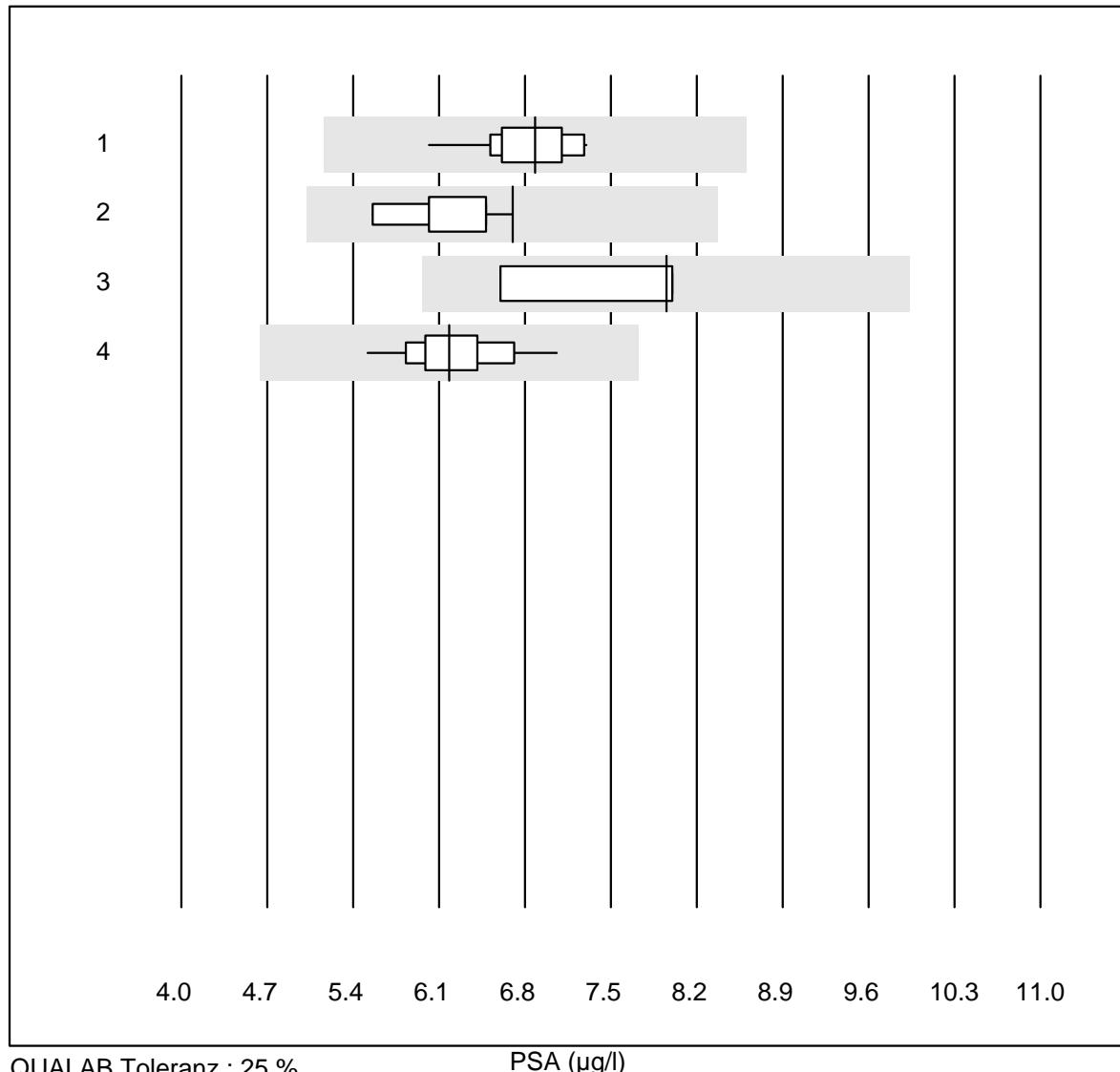


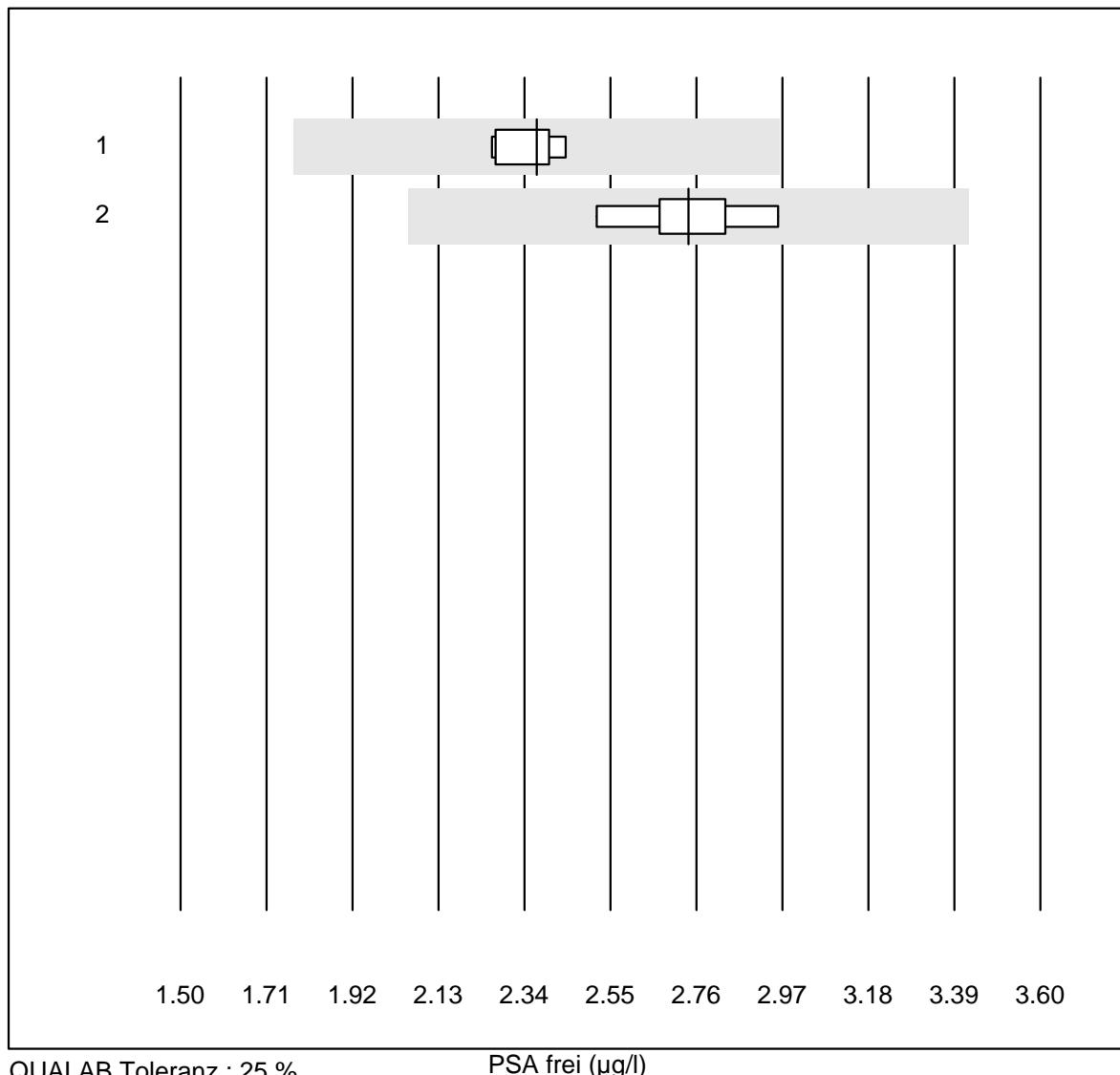
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	17	100.0	0.0	0.0	76	7.1	e

## Bilirubin néonatale

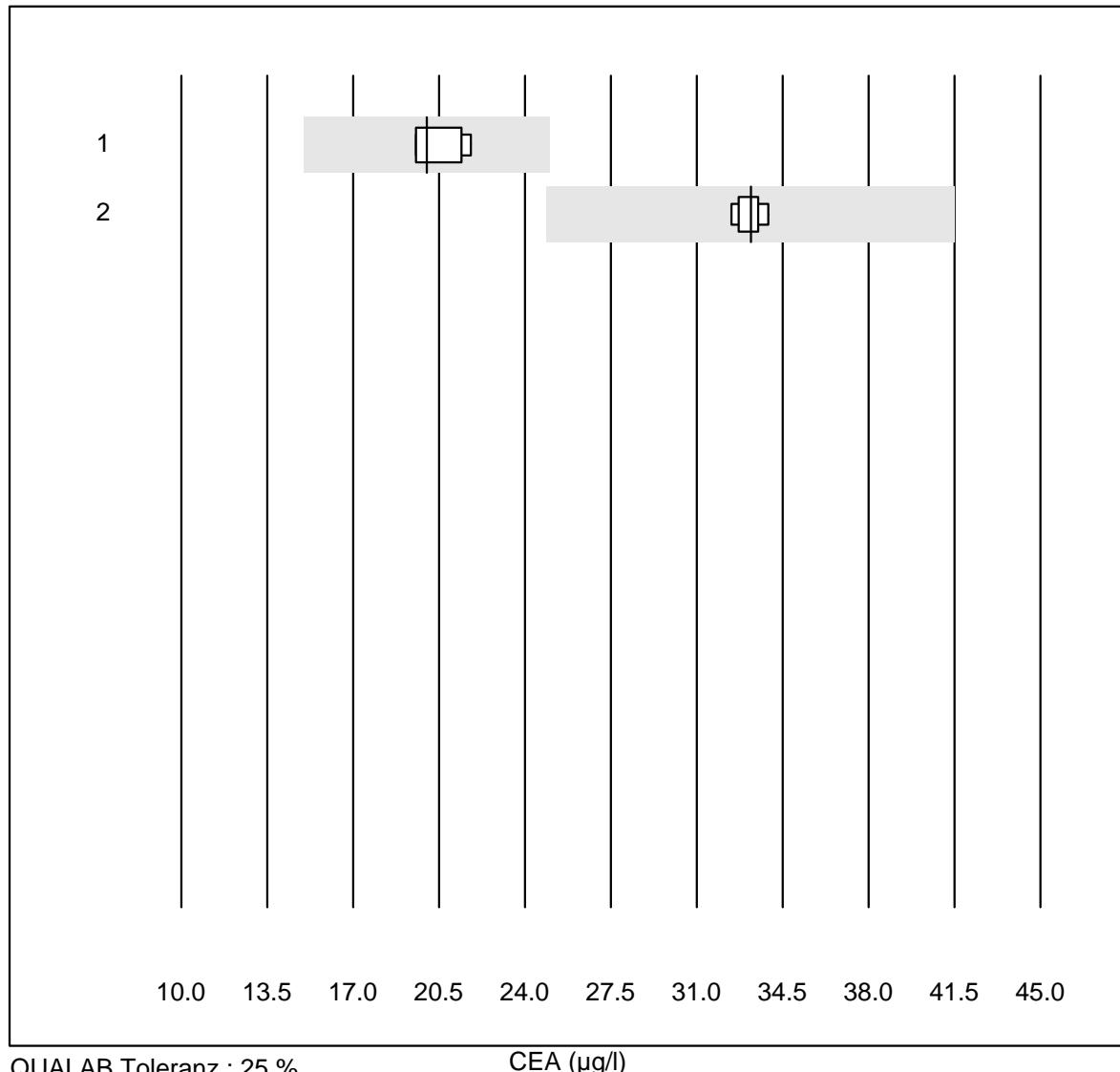


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	9	100.0	0.0	0.0	187	3.4	e
2 ABL700/800	6	100.0	0.0	0.0	165	4.6	e

**PSA**

**PSA frei**

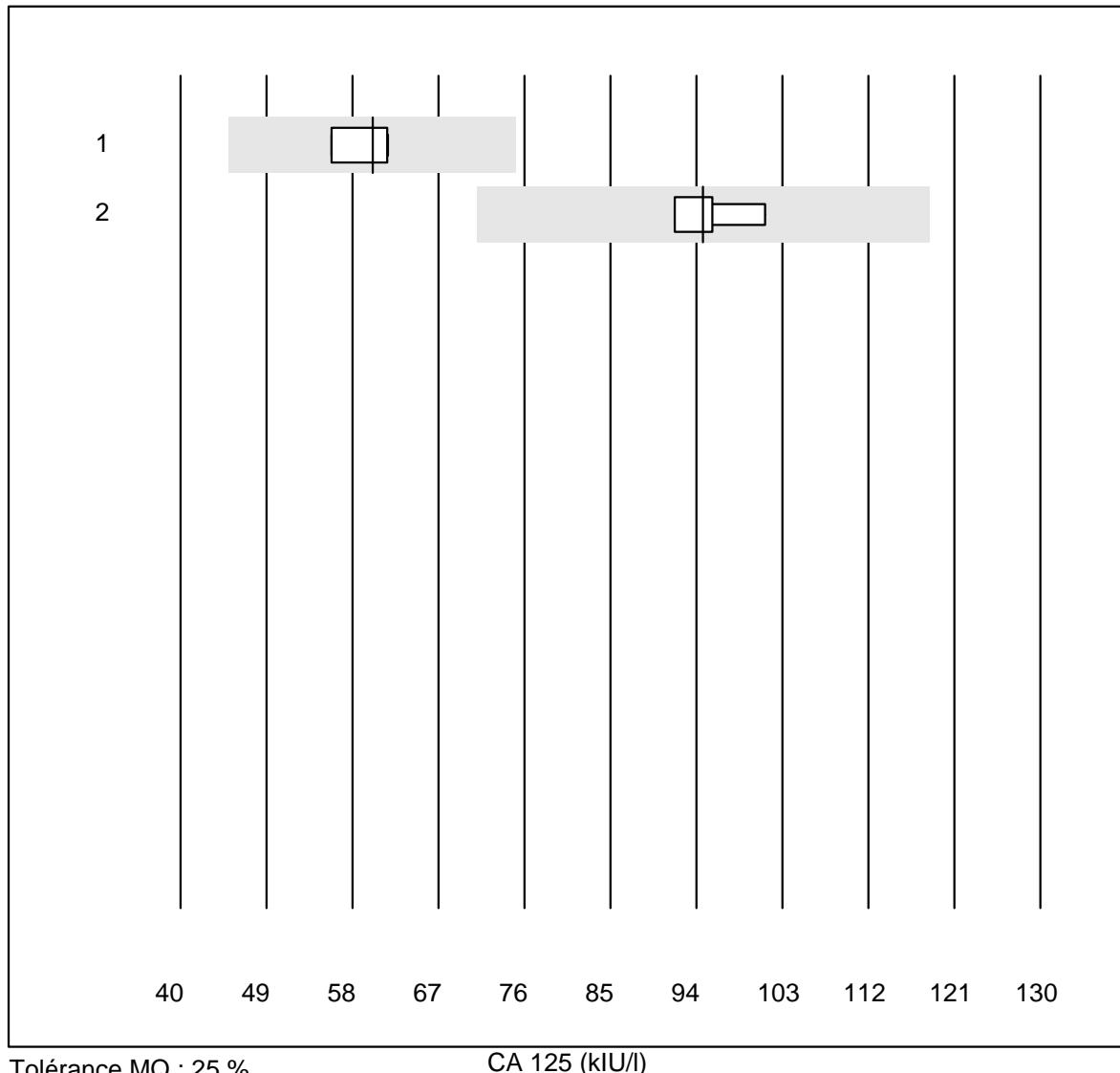
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	2.37	2.8	e
2 Architect	8	100.0	0.0	0.0	2.74	4.8	a

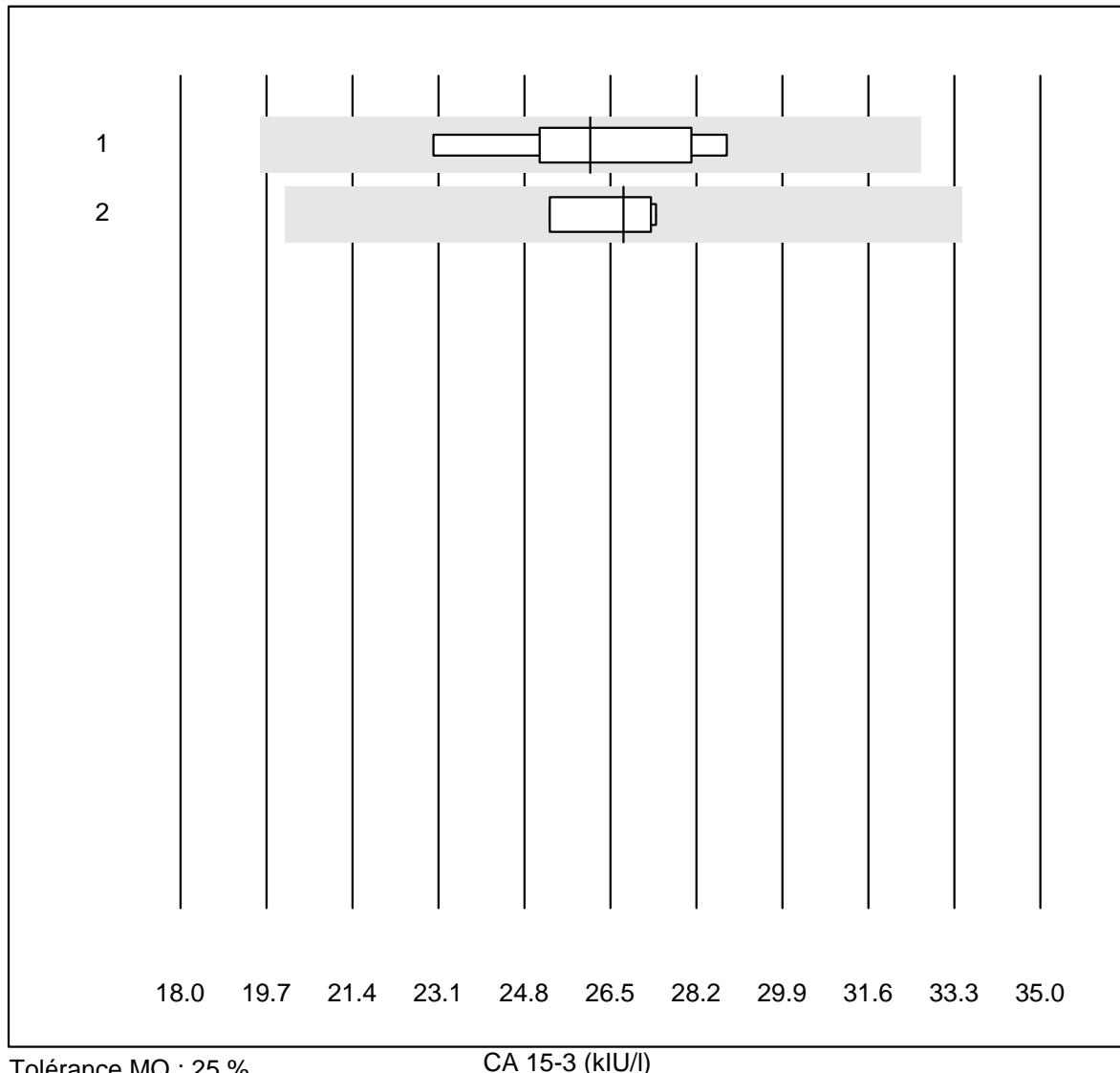
**CEA**

QUALAB Toleranz : 25 %

CEA ( $\mu\text{g/l}$ )

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr.	Zielwert	VK%	Typ
1 Cobas E / Elecsys	8	100.0	0.0	0.0	20.0	4.3	a
2 Architect	6	100.0	0.0	0.0	33.2	1.6	e

**CA 125**

**CA 15-3**

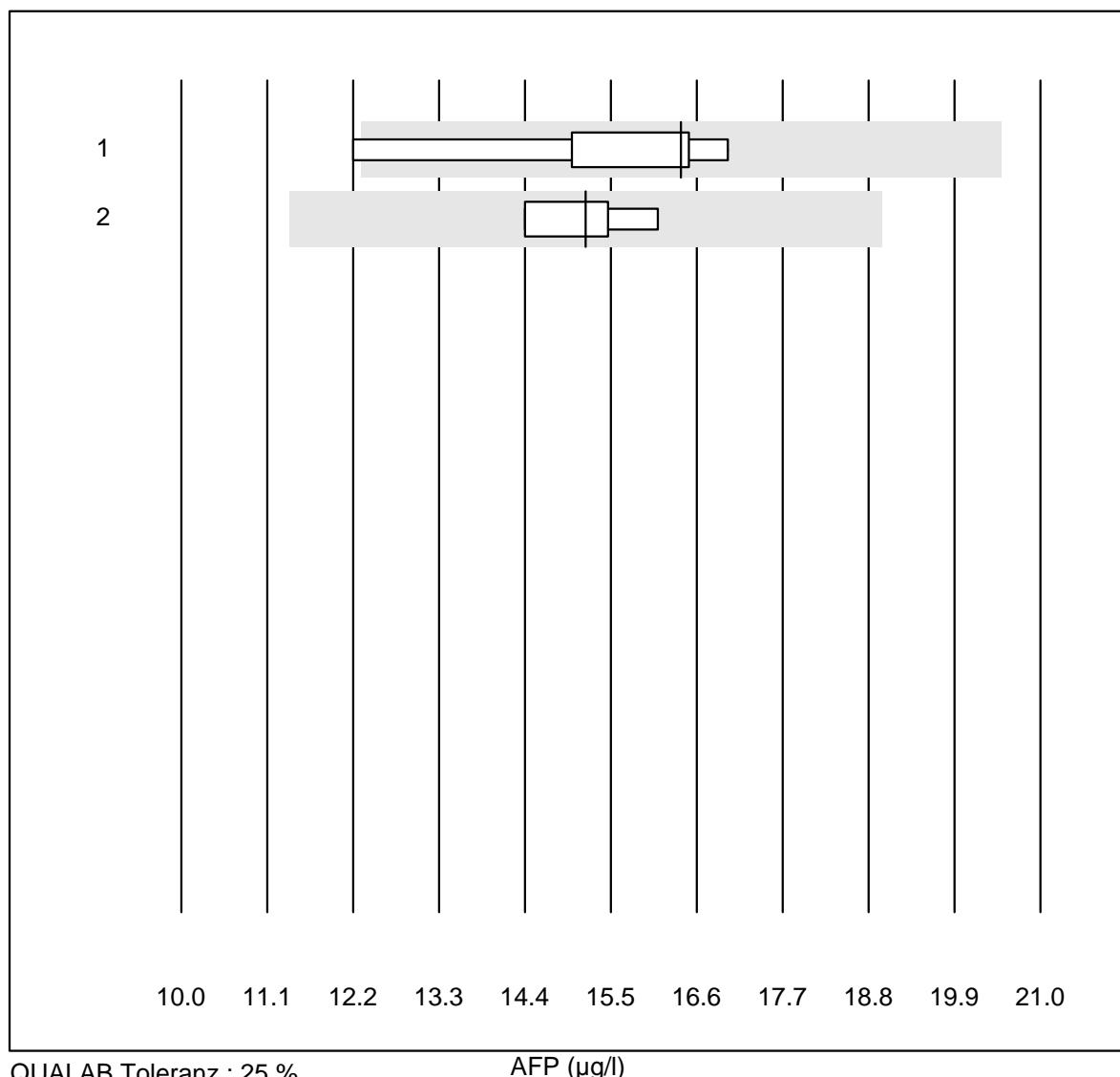
Tolérance MQ : 25 %

CA 15-3 (kIU/l)

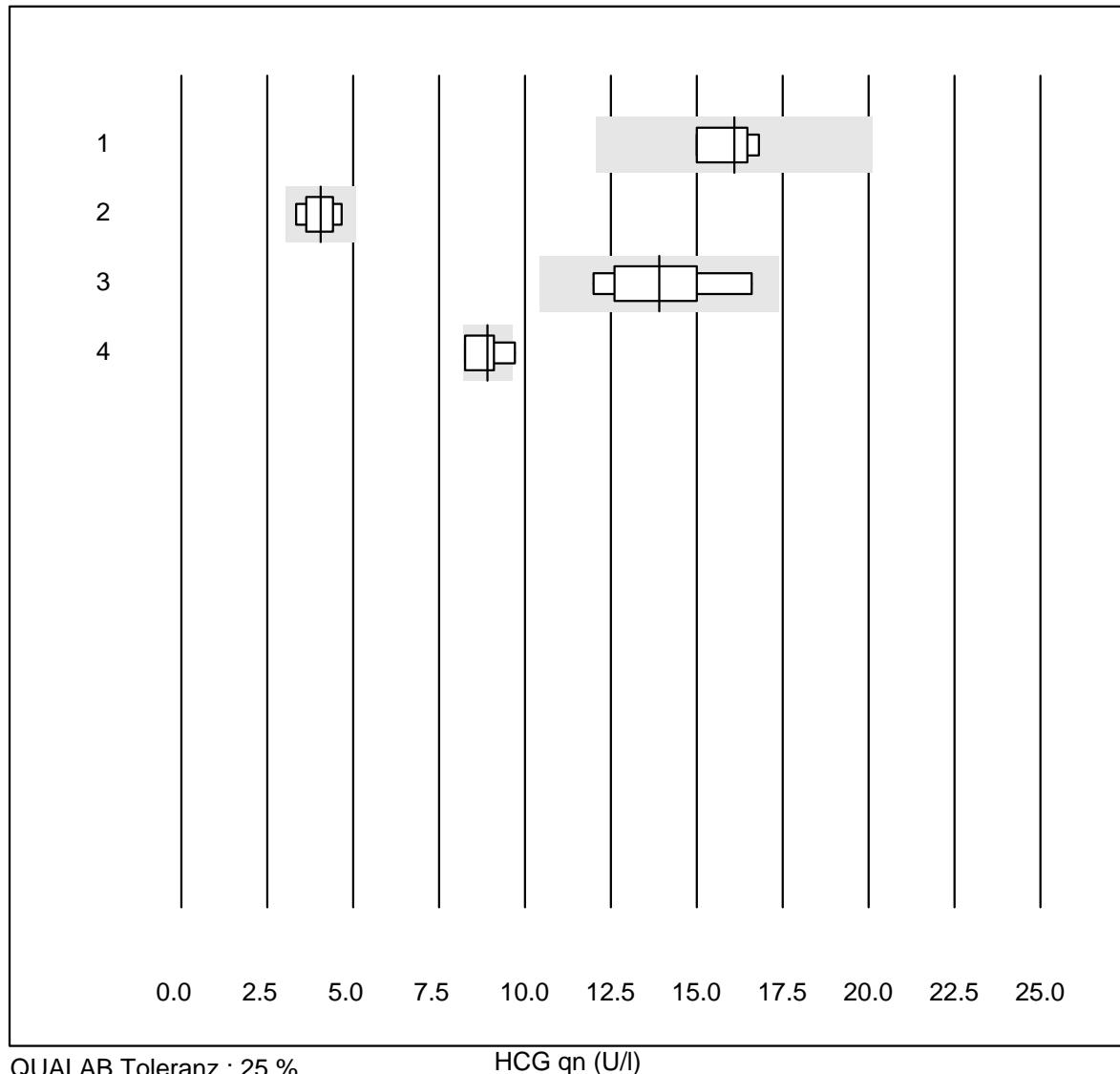
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas E / Elecsys	5	100.0	0.0	0.0	26.1	8.9	e*
2 Architect	4	100.0	0.0	0.0	26.8	3.7	e

## K14 Marqueurs tumoraux

AFP

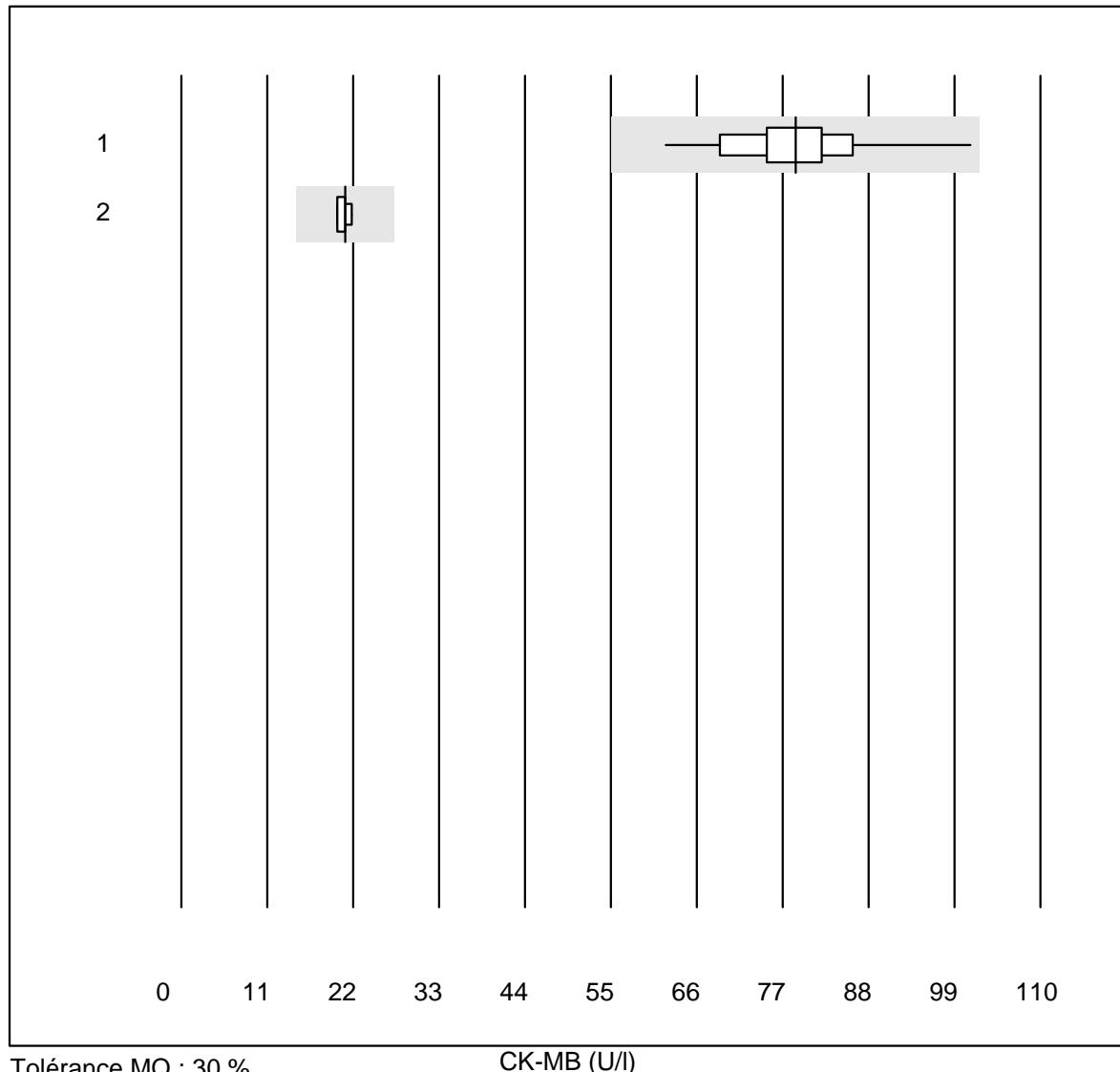


Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cobas E / Elecsys	5	80.0	20.0	0.0	16.4	12.6	e*
2	Architect	4	100.0	0.0	0.0	15.2	4.8	e

**HCG qn**

# K15 Creatinkinase Aktivität

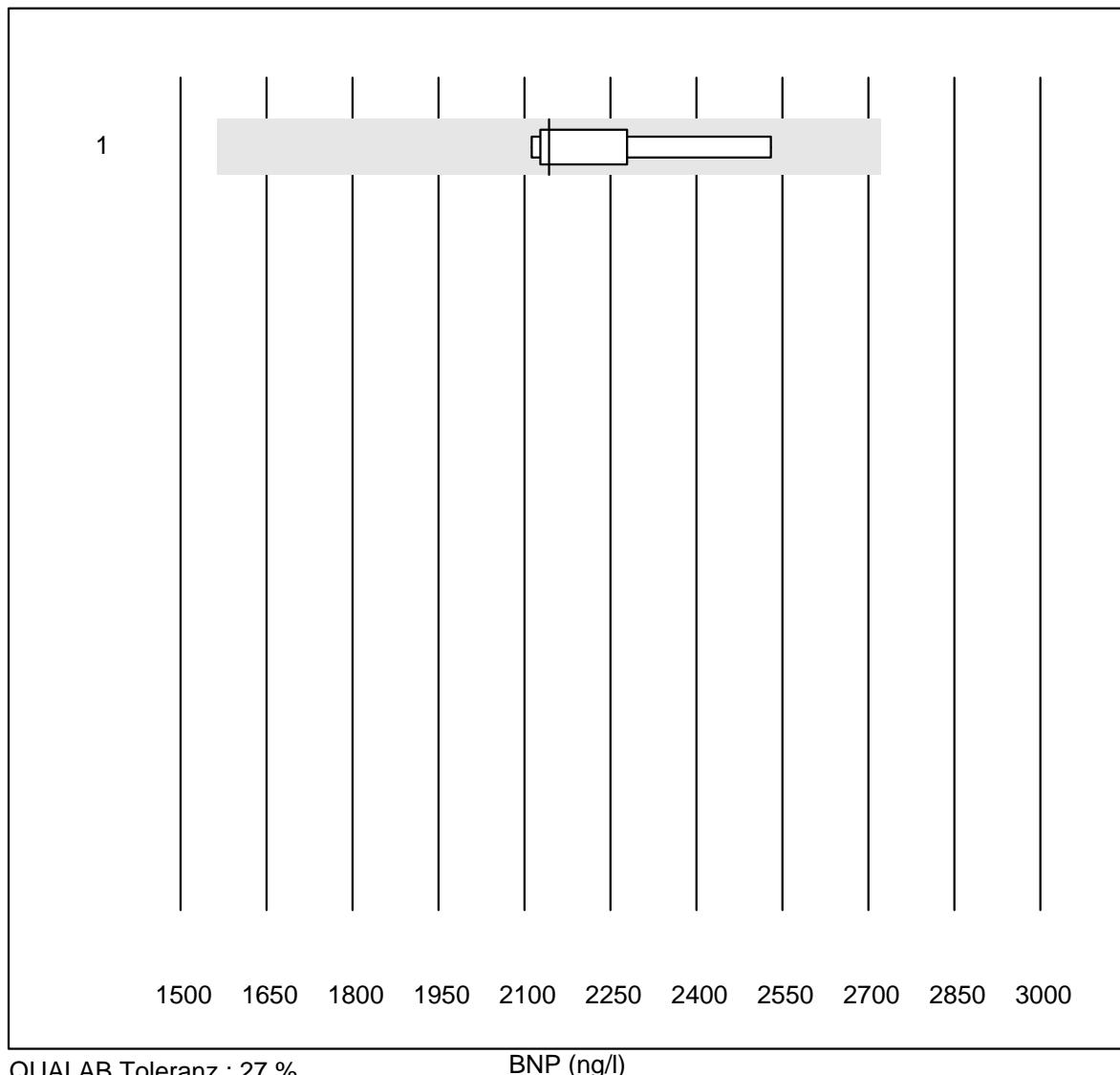
## CK-MB



Tolérance MQ : 30 %

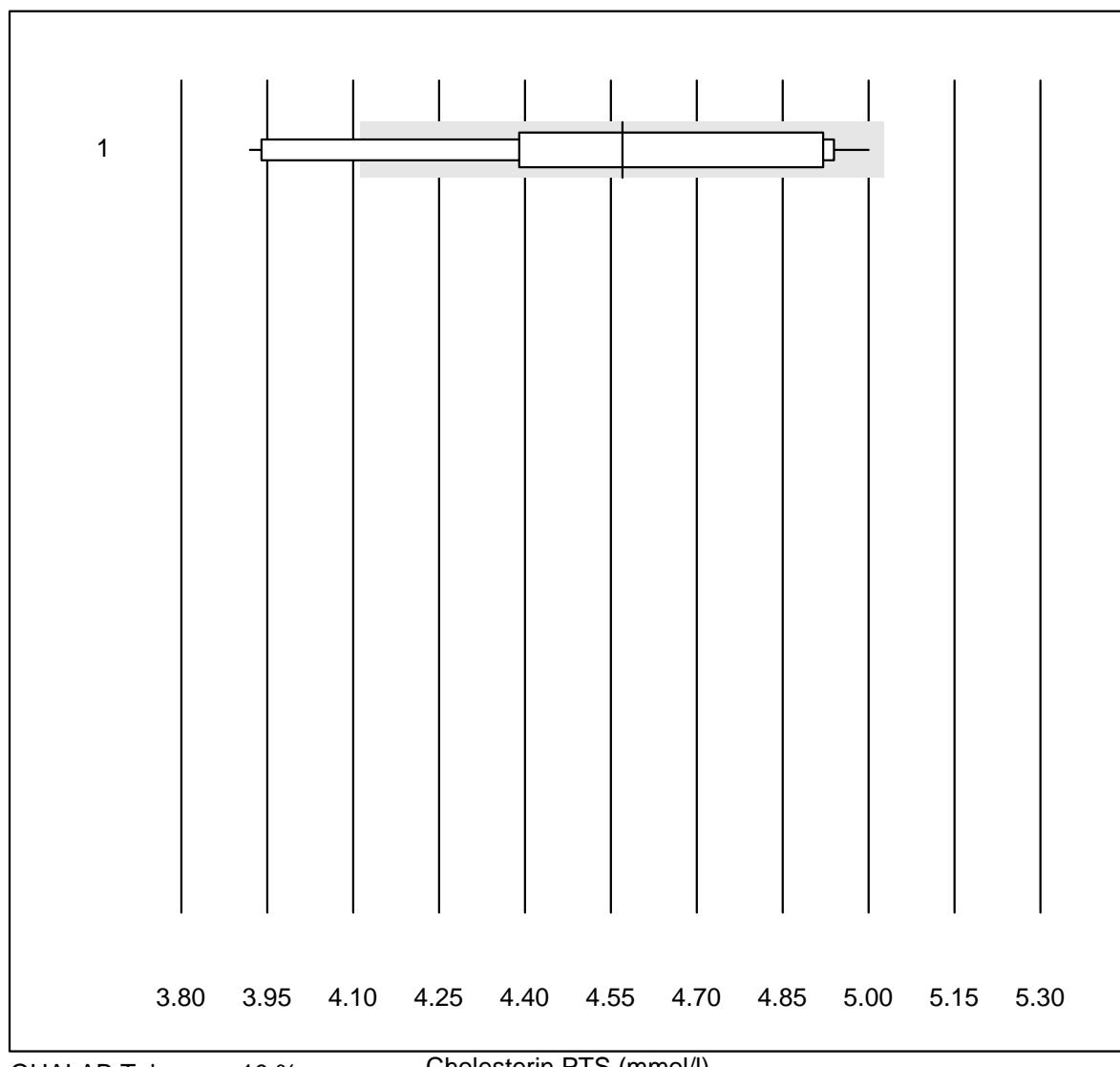
CK-MB (U/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Fuji Dri-Chem	32	96.9	0.0	3.1	78.7	9.7	e
2 Cobas/Roche	4	100.0	0.0	0.0	21.0	3.5	e

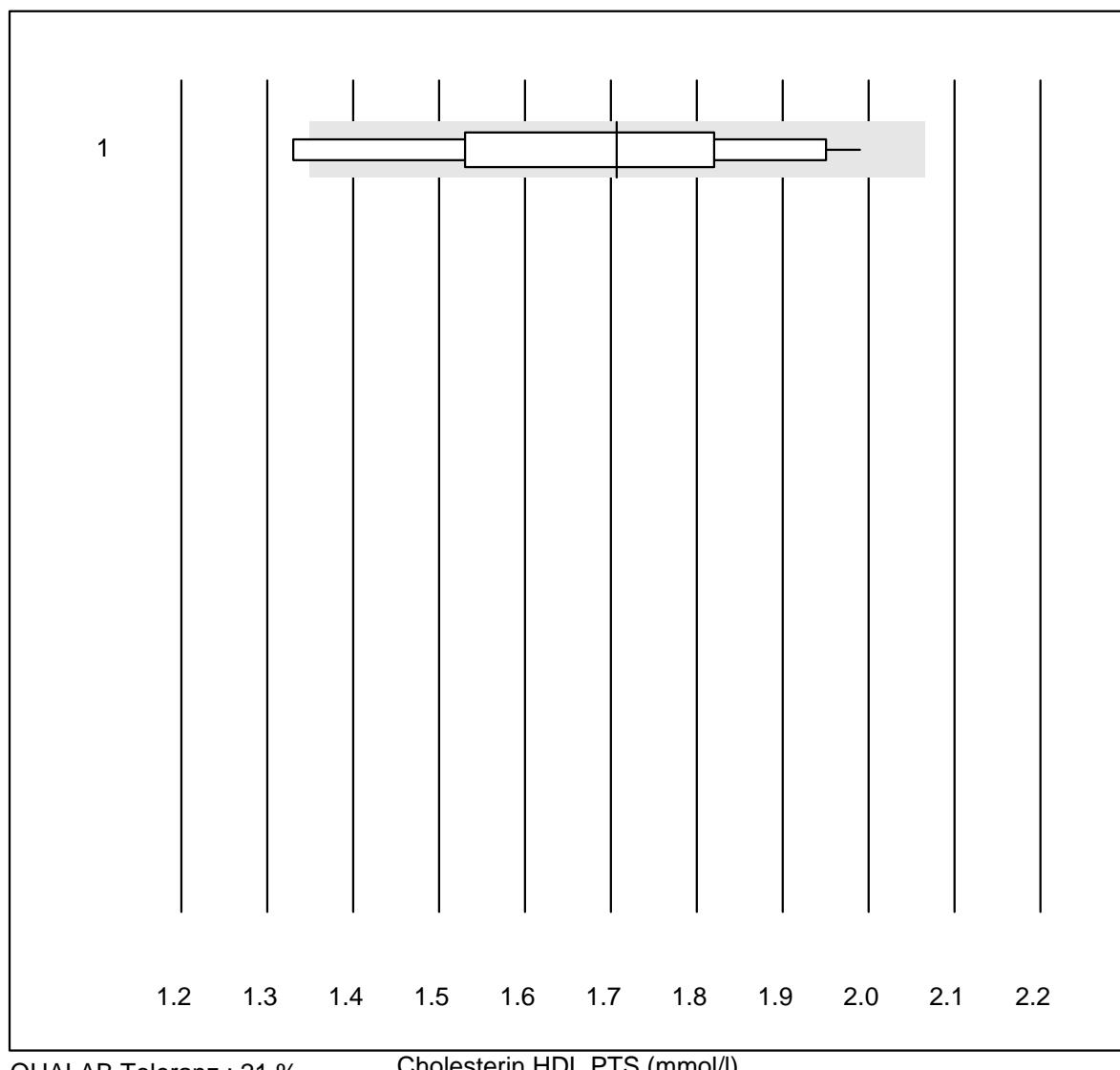
**BNP**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	5	100.0	0.0	0.0	2142.9	7.9	e*

## Cholesterin PTS

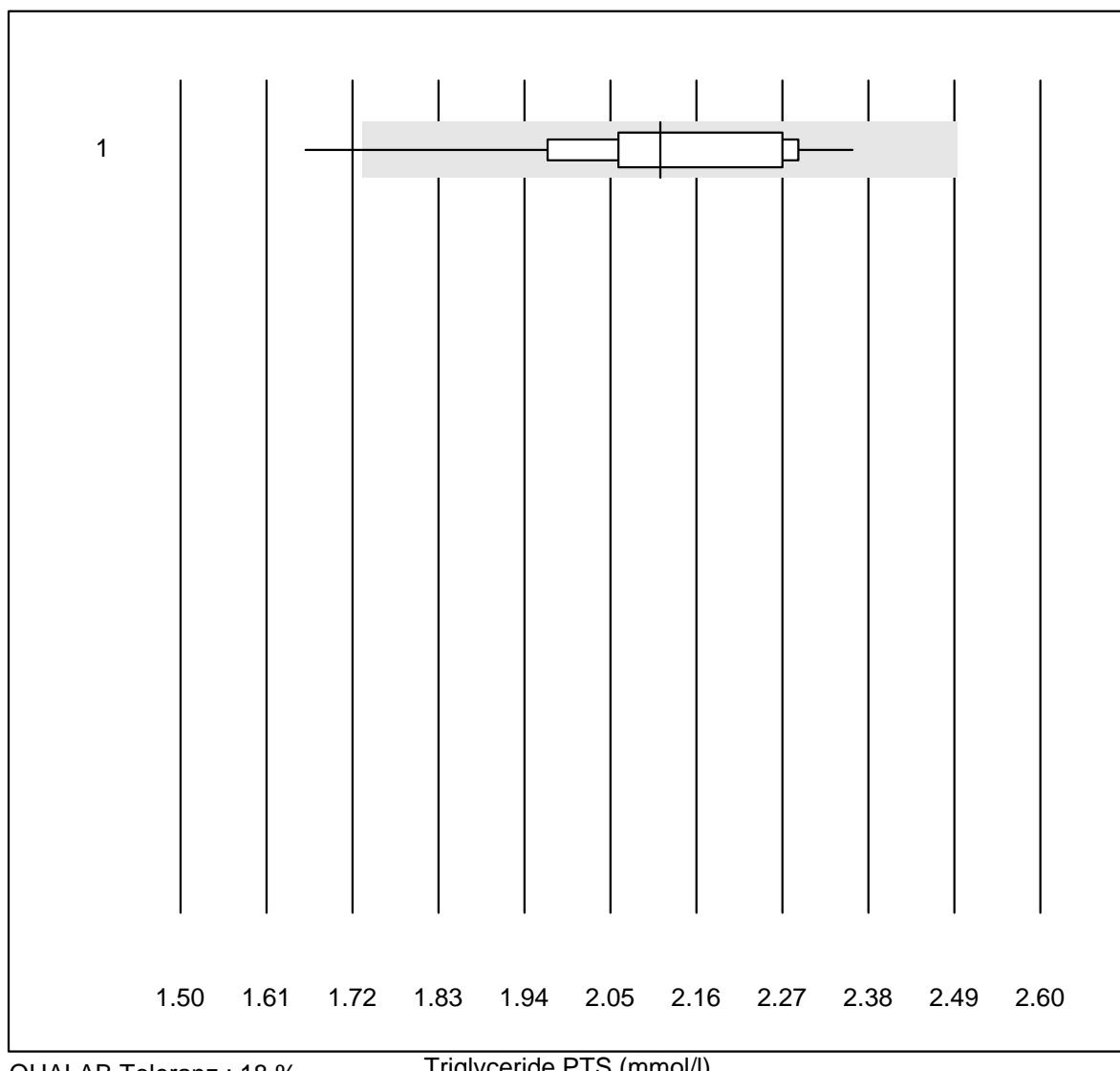


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CardioChek	11	81.8	18.2	0.0	4.57	8.0	e*

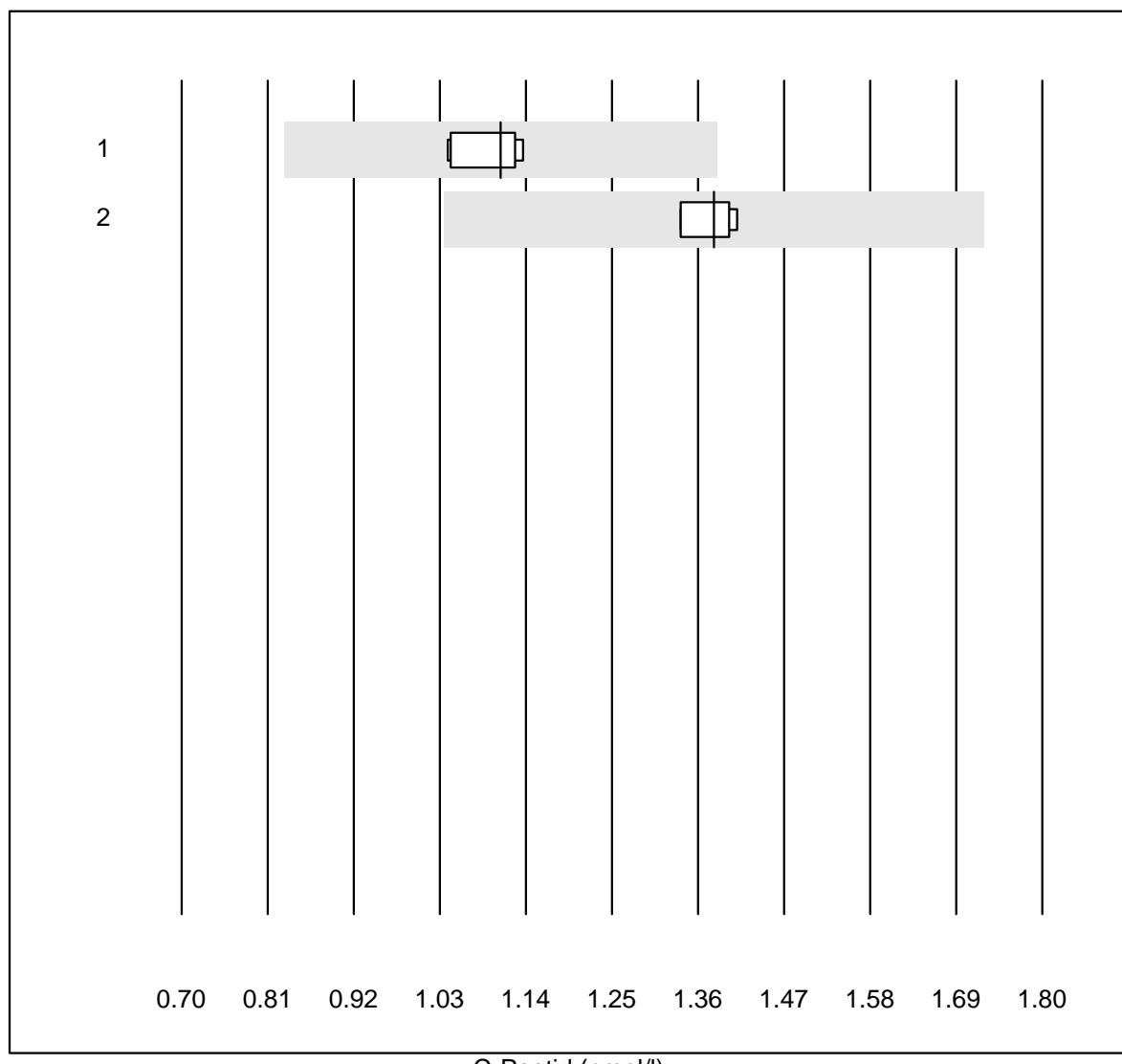
**Cholesterin HDL PTS**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CardioChek	11	81.8	9.1	9.1	1.71	12.3	e*

## Triglyceride PTS

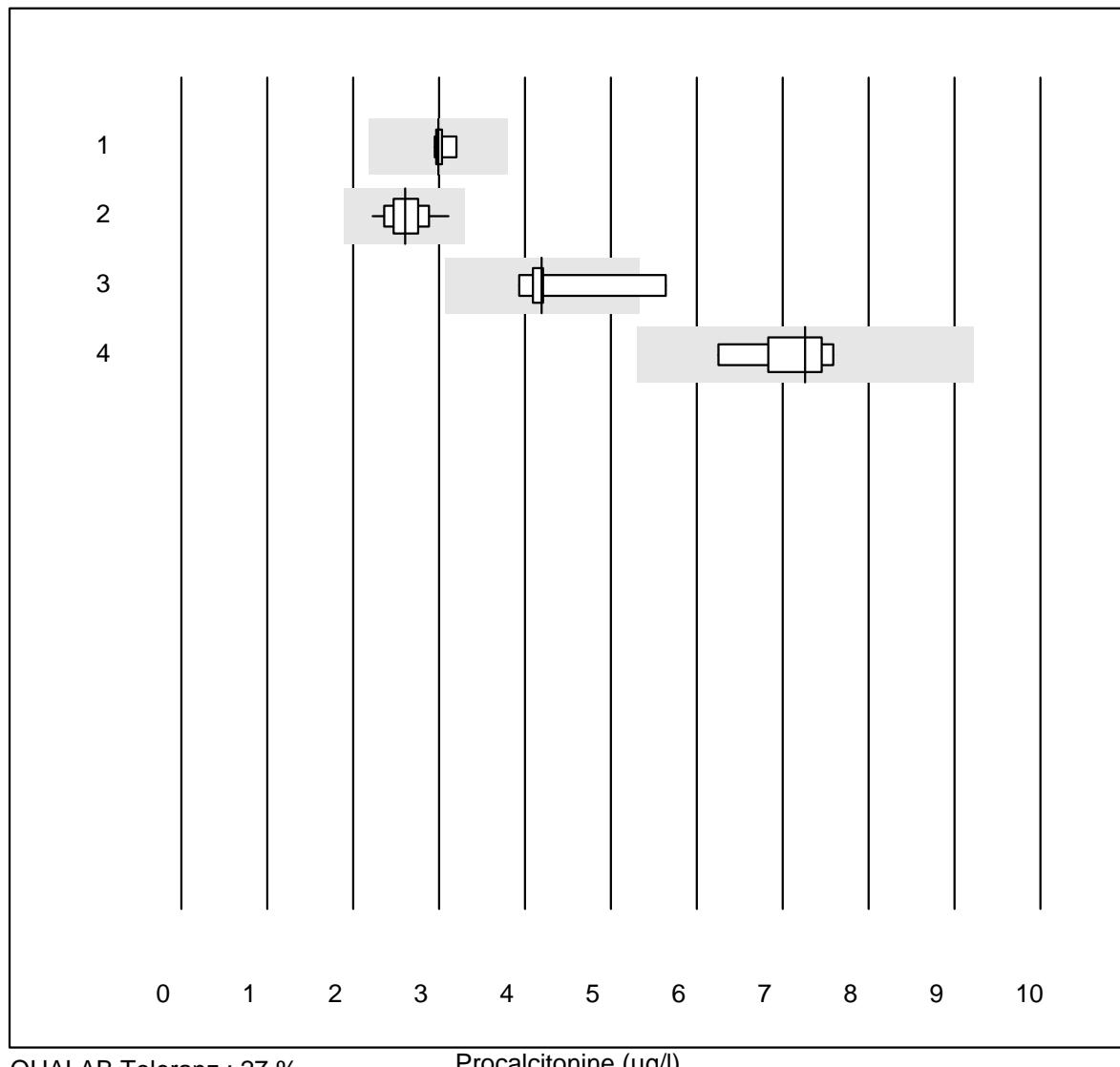


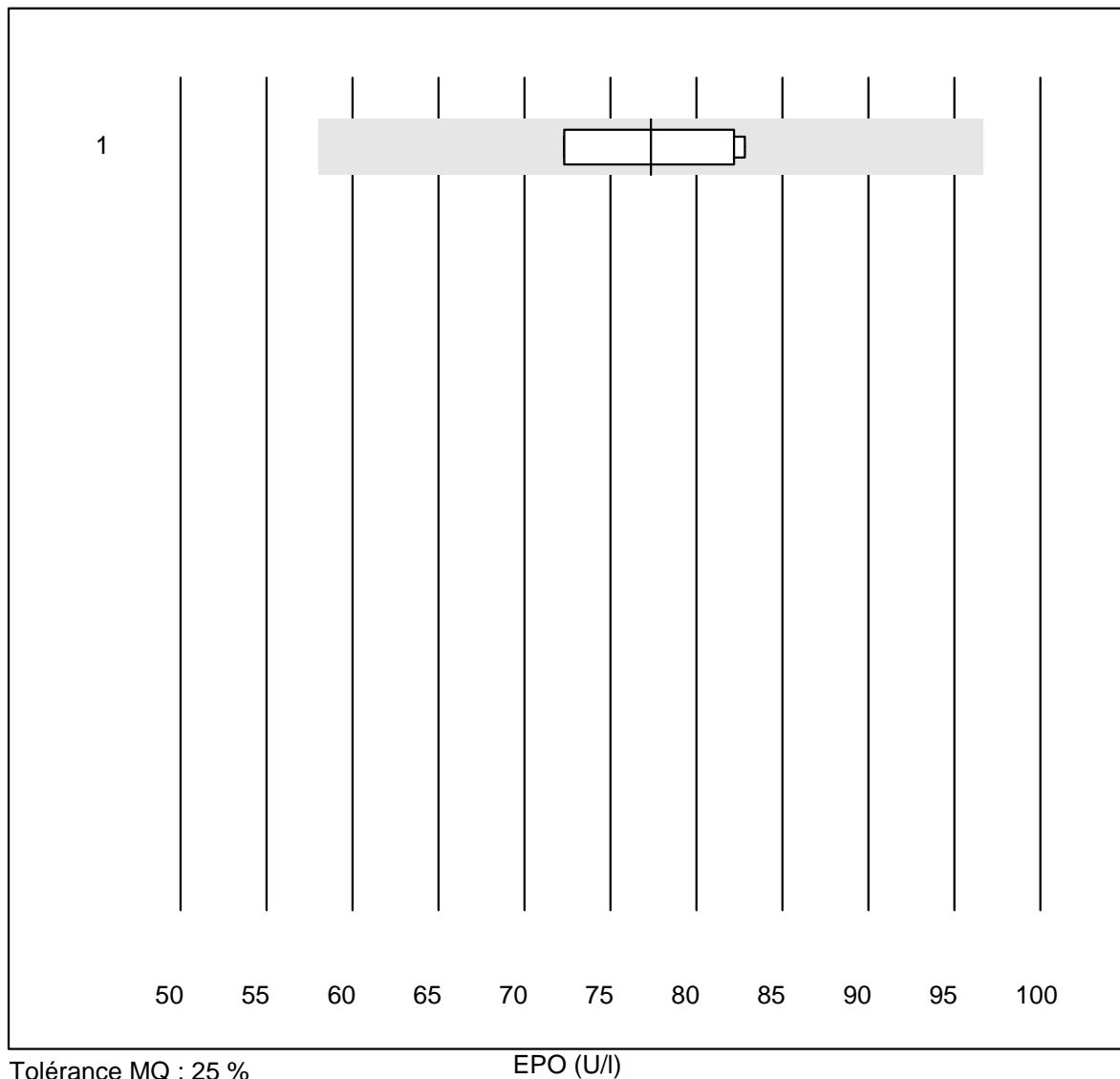
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 CardioChek	11	90.9	9.1	0.0	2.11	8.9	e*

**C-Peptid**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	1.1	4.2	e
2 Liaison	4	100.0	0.0	0.0	1.4	2.4	e

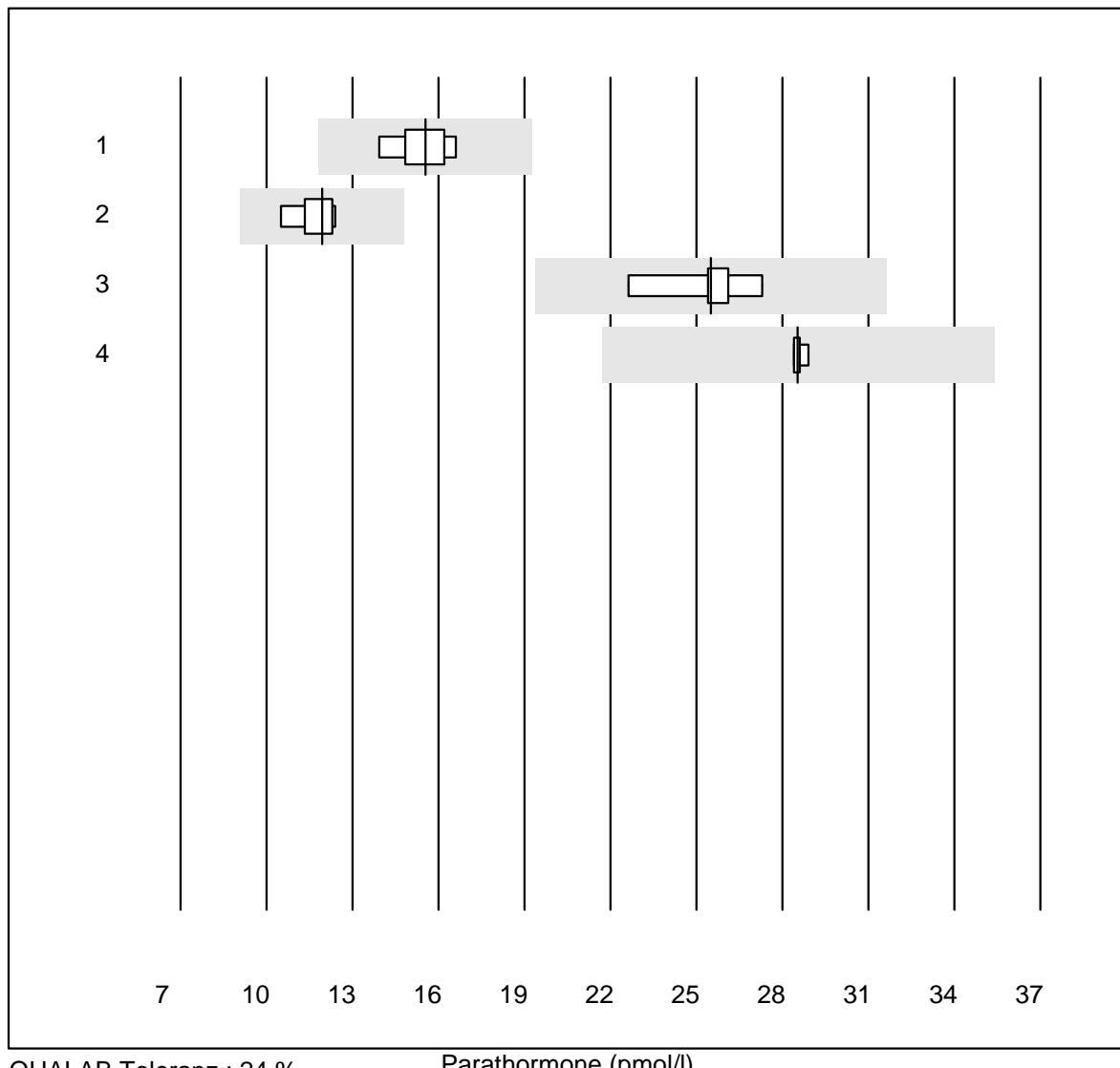
# Procalcitonine



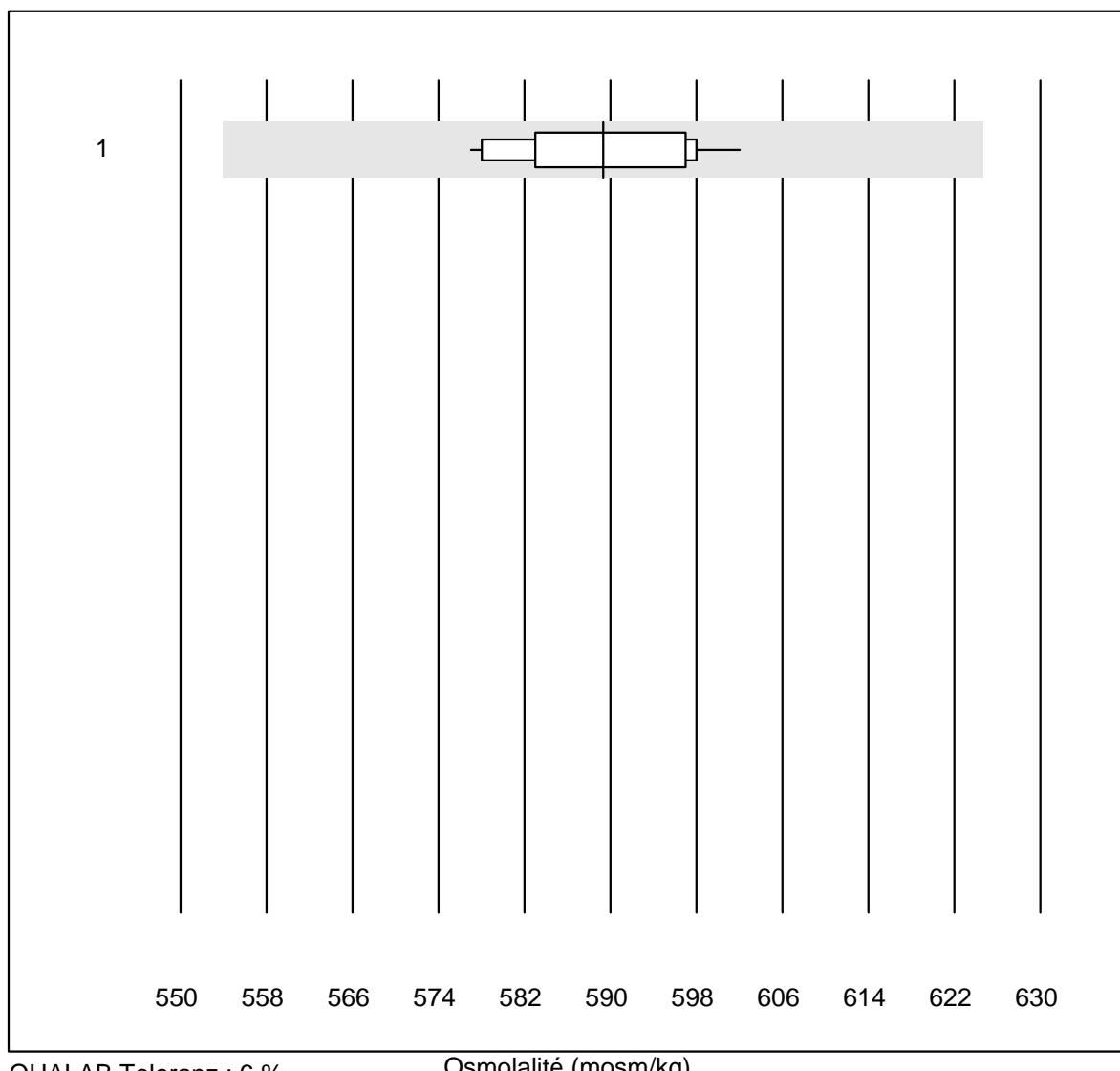
**EPO**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Immulite	4	100.0	0.0	0.0	77.4	7.5	e*

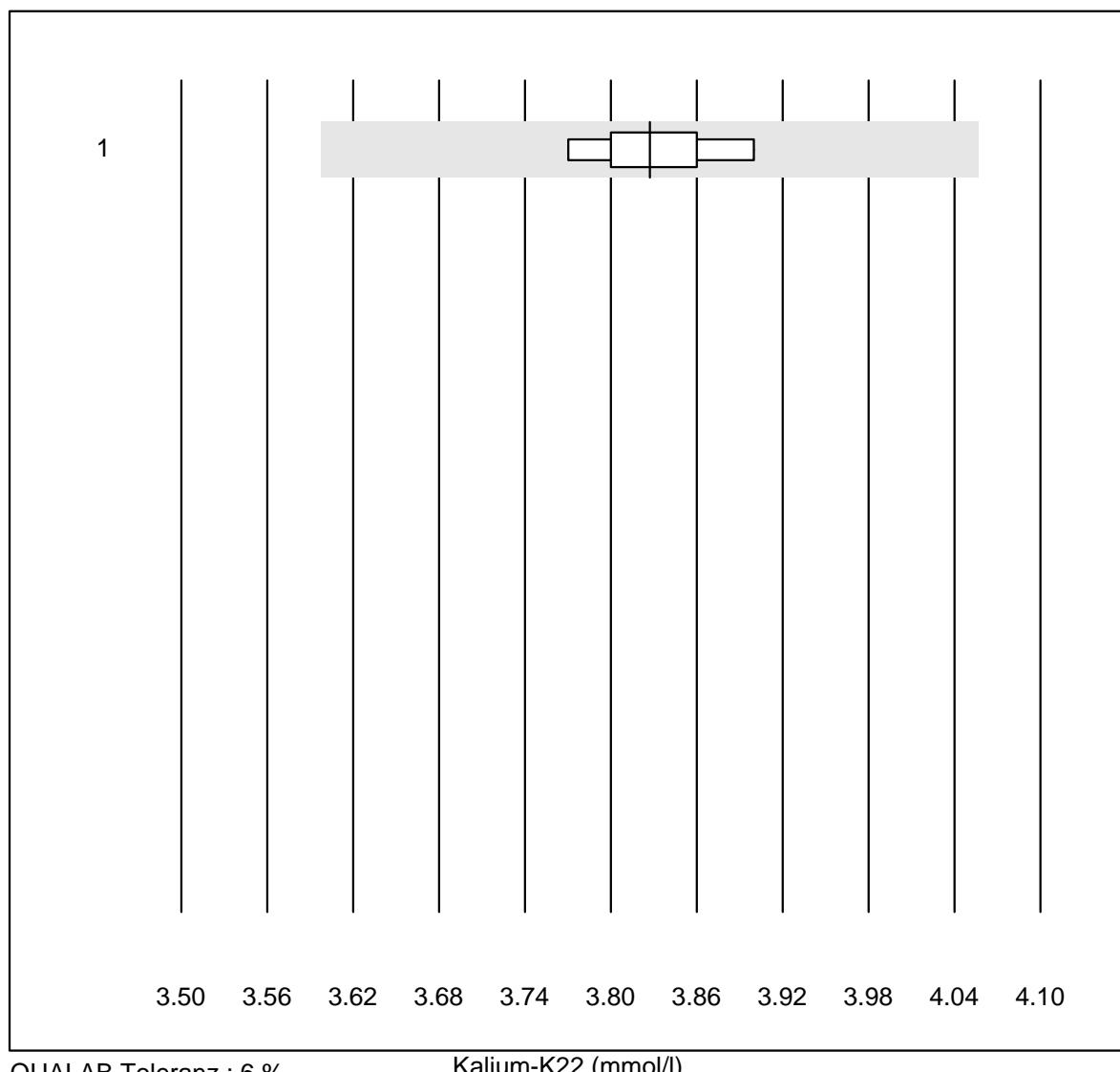
## Parathormone



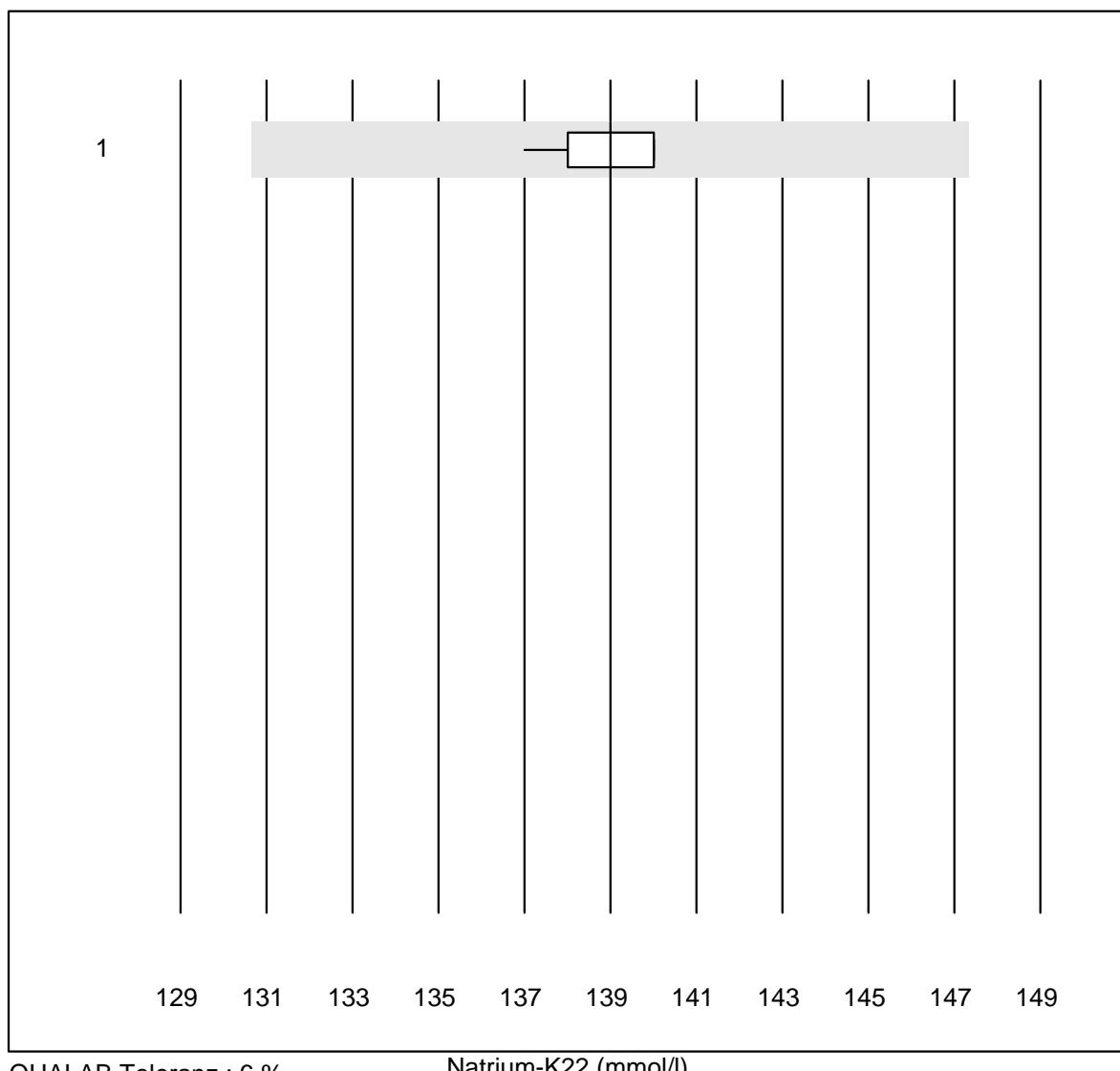
## Osmolalité



Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cryoscopie	15	100.0	0.0	0.0	589	1.4	e

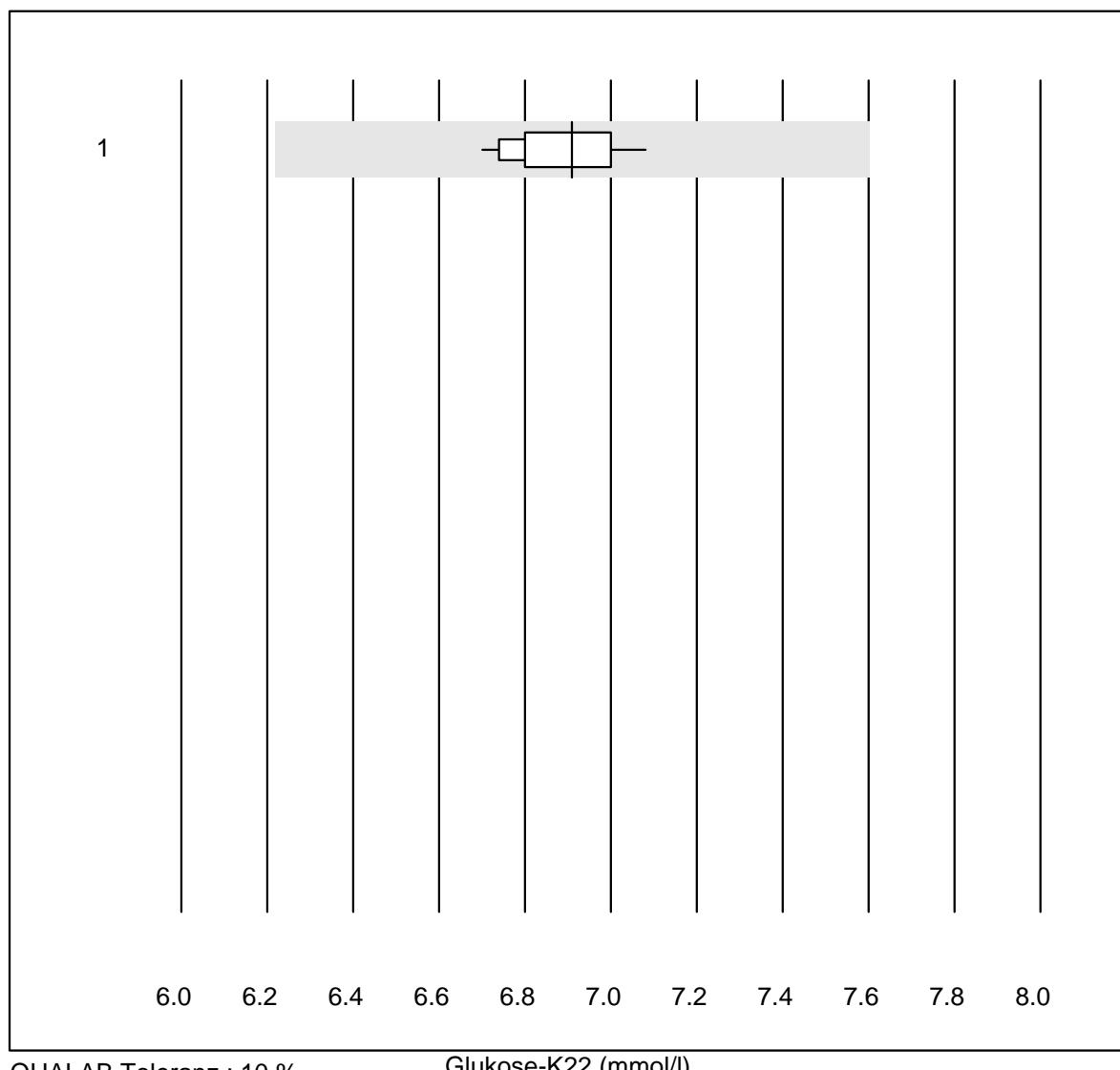
**Kalium-K22**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	11	90.9	0.0	9.1	3.8	1.2	e

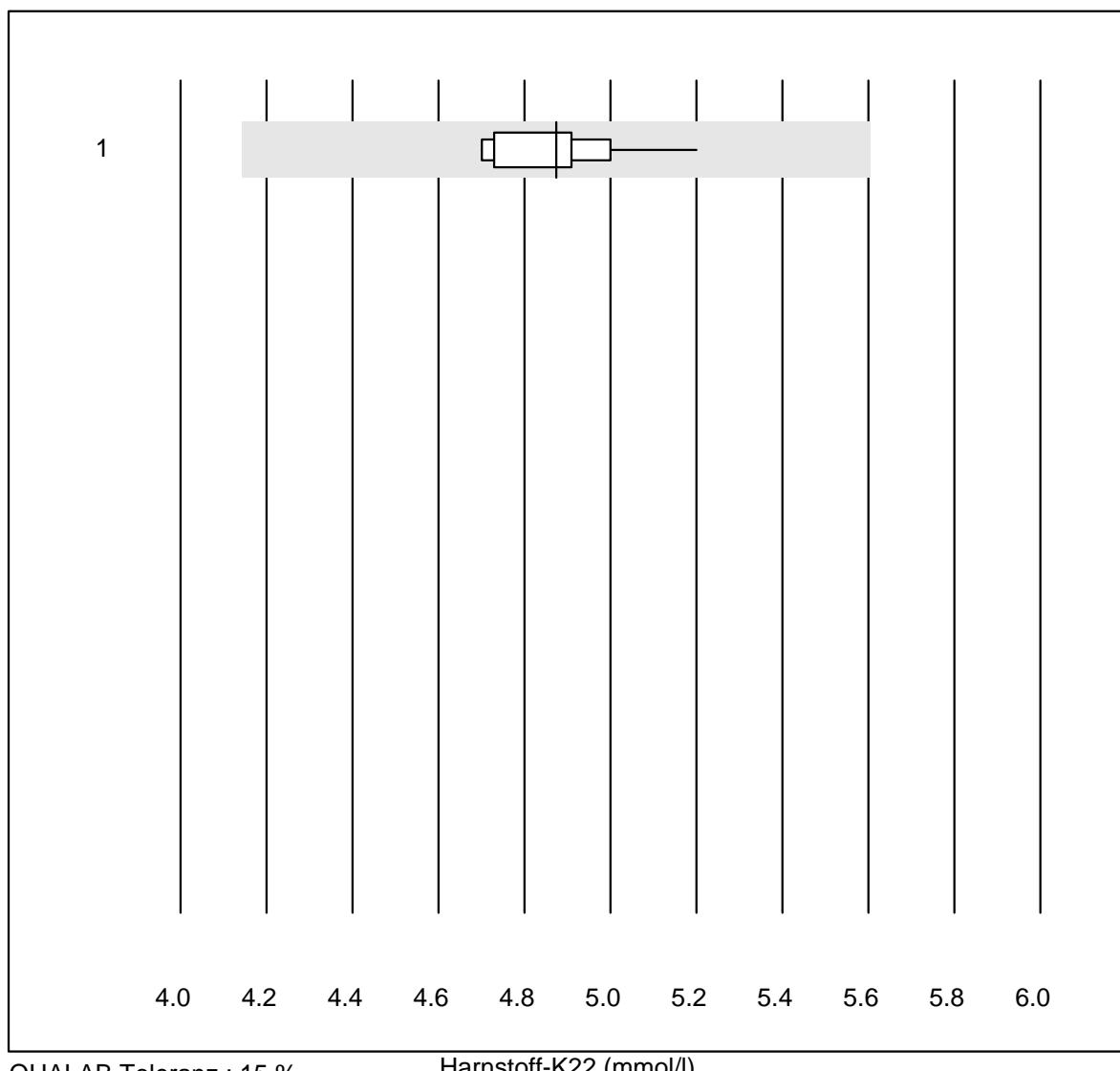
**Natrium-K22**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 ISE	11	100.0	0.0	0.0	139	0.7	e

# Glukose-K22

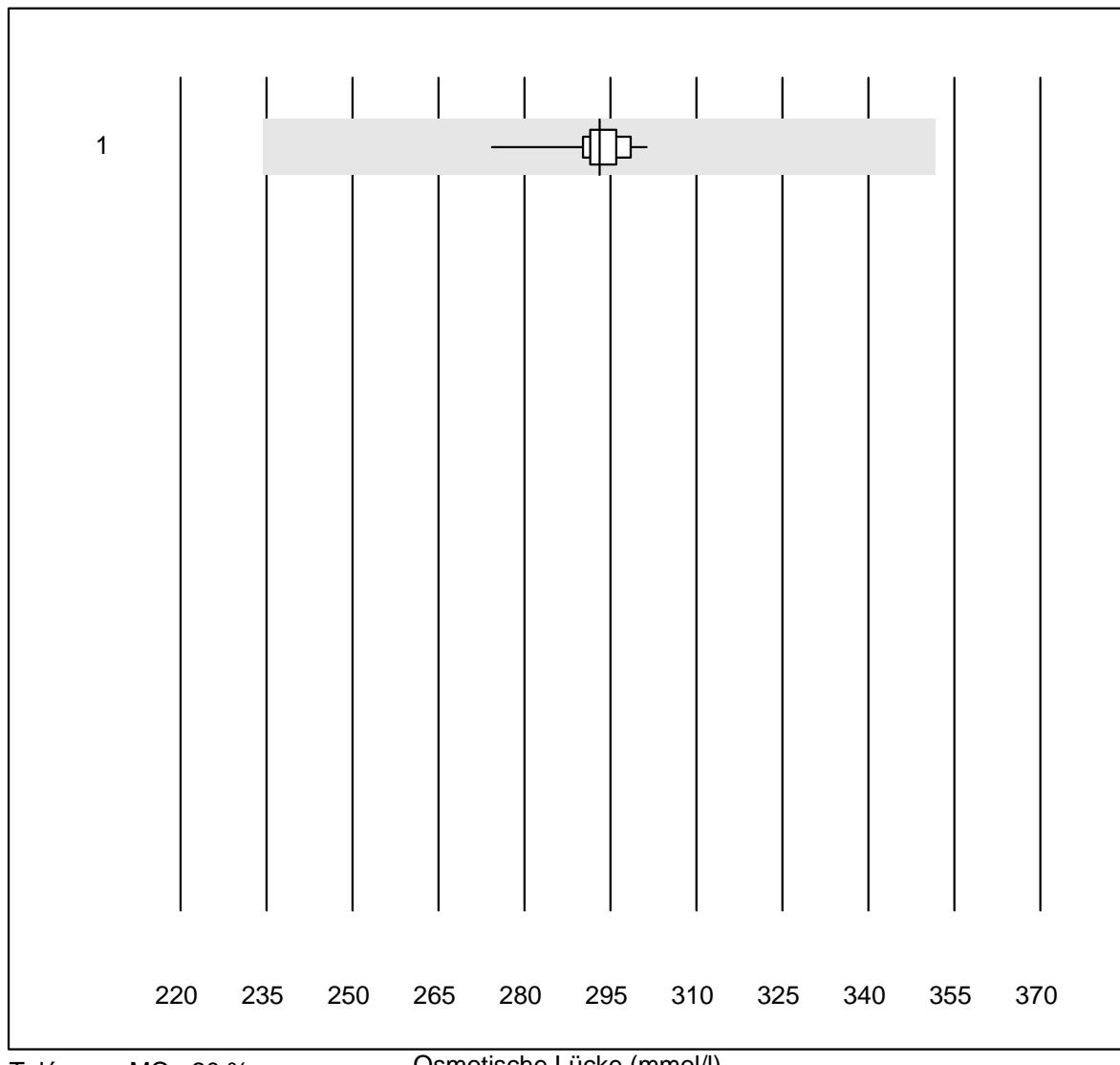


<b>Nr. Methode</b>	<b>Total</b>	<b>% Erfüllt</b>	<b>% ungen.</b>	<b>% Ausr</b>	<b>Zielwert</b>	<b>VK%</b>	<b>Typ</b>
1 Chimie humide	11	100.0	0.0	0.0	6.9	1.7	e

**Harnstoff-K22**

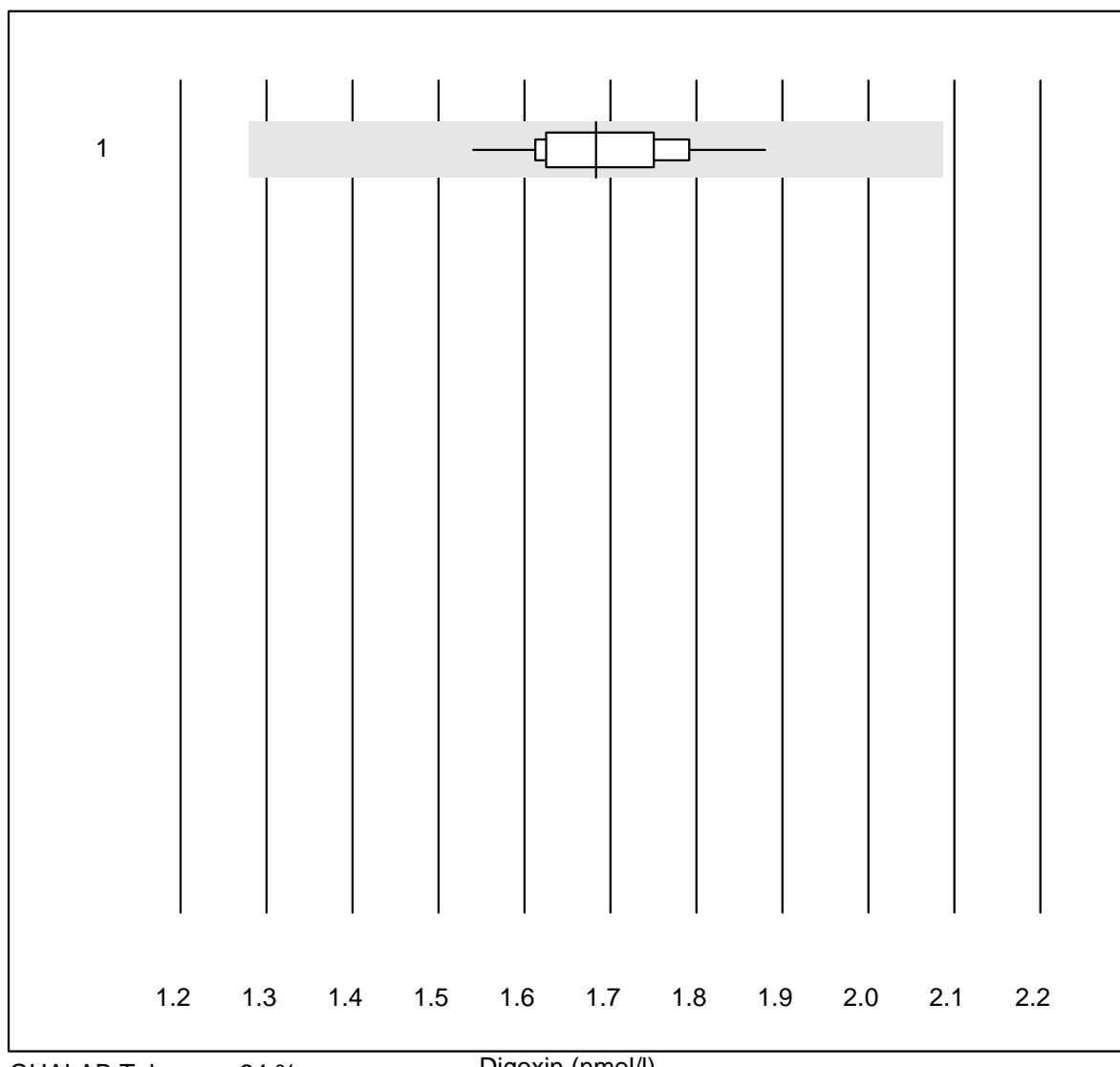
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	11	90.9	0.0	9.1	4.9	3.2	e

## Osmotische Lücke



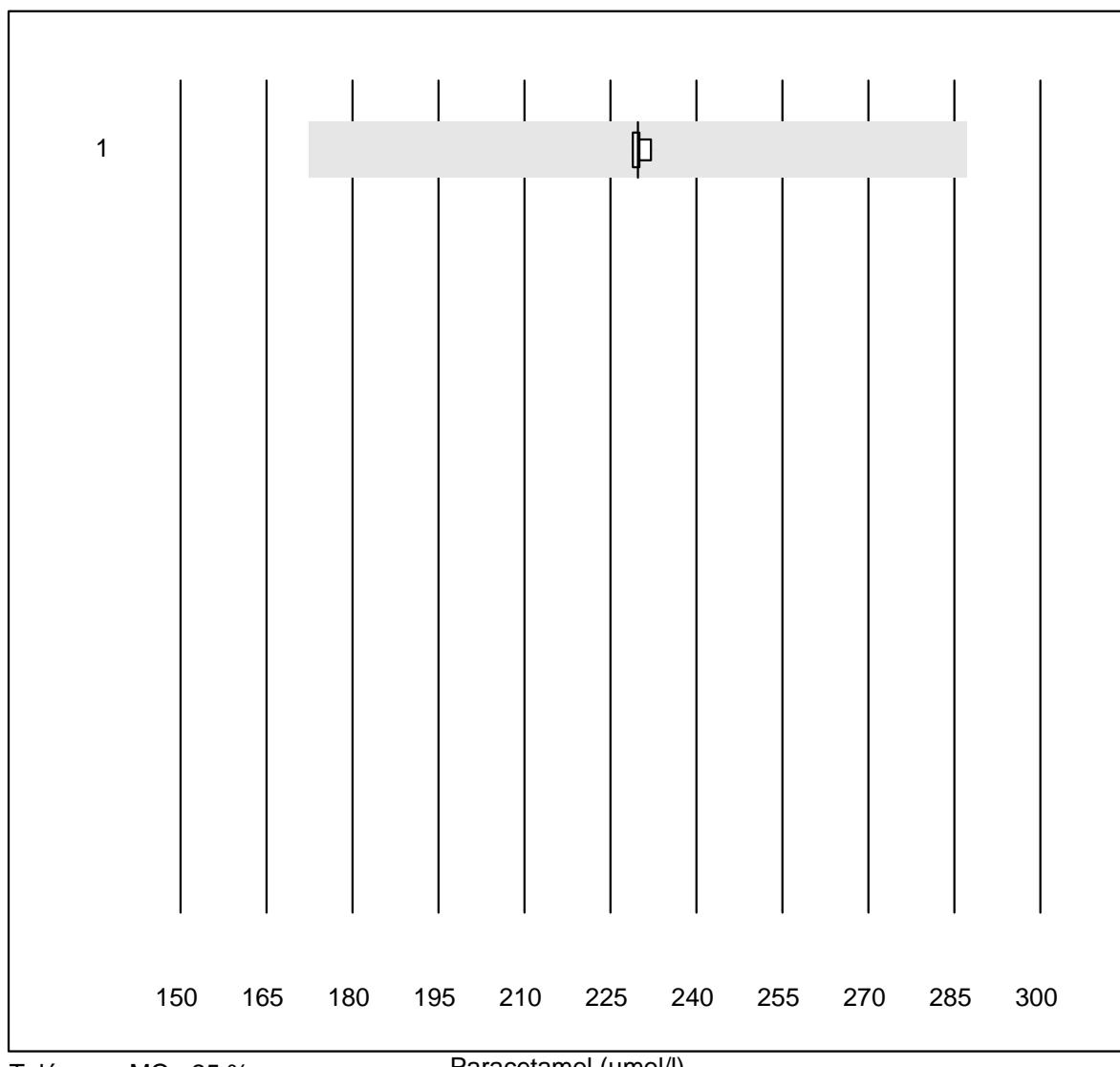
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Formel 1 (2Na+K+Glu+)	11	100.0	0.0	0.0	293.1	2.4	e

## Digoxin



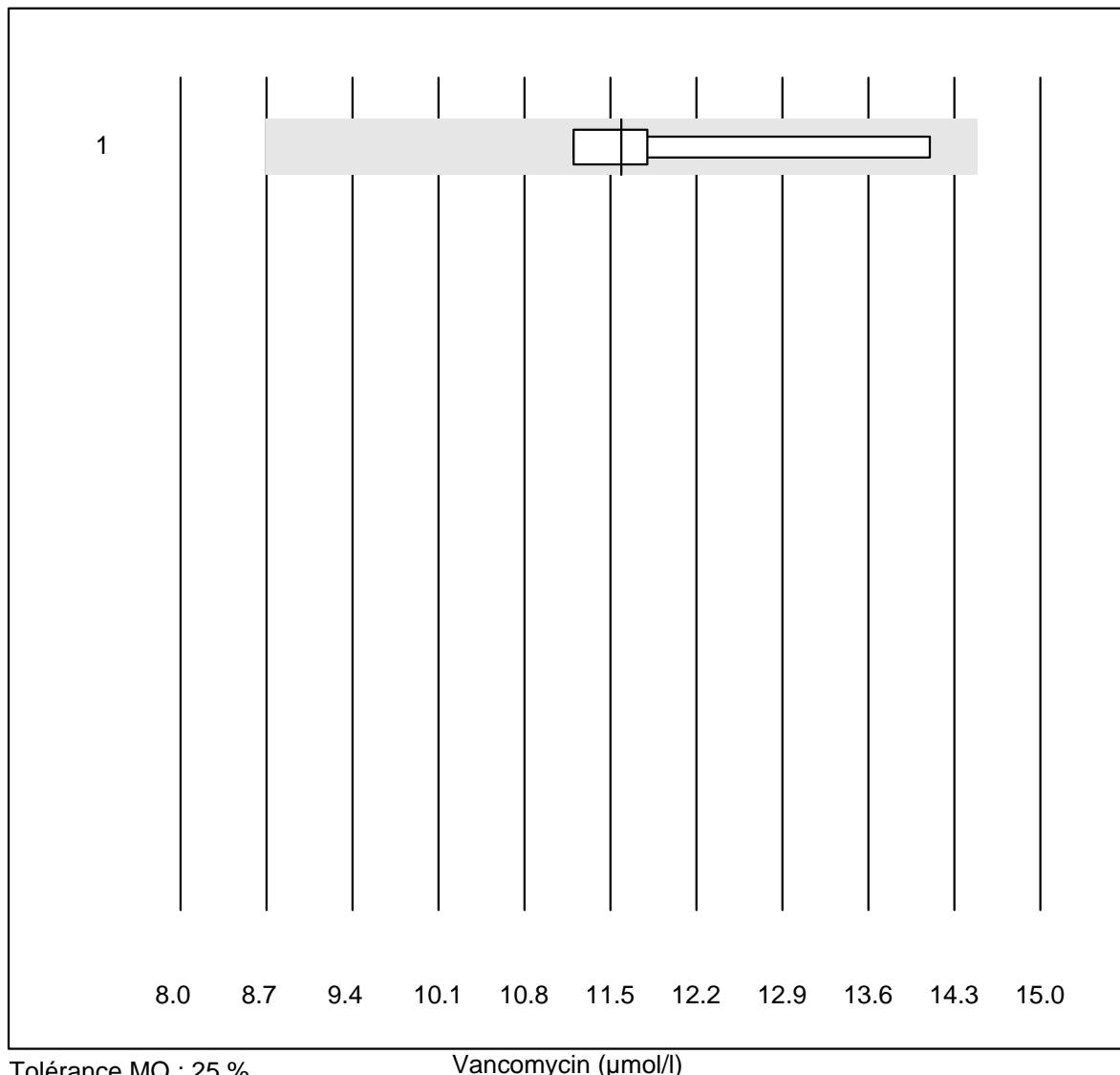
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Autres méthodes	11	100.0	0.0	0.0	1.68	5.7	e

## Paracetamol

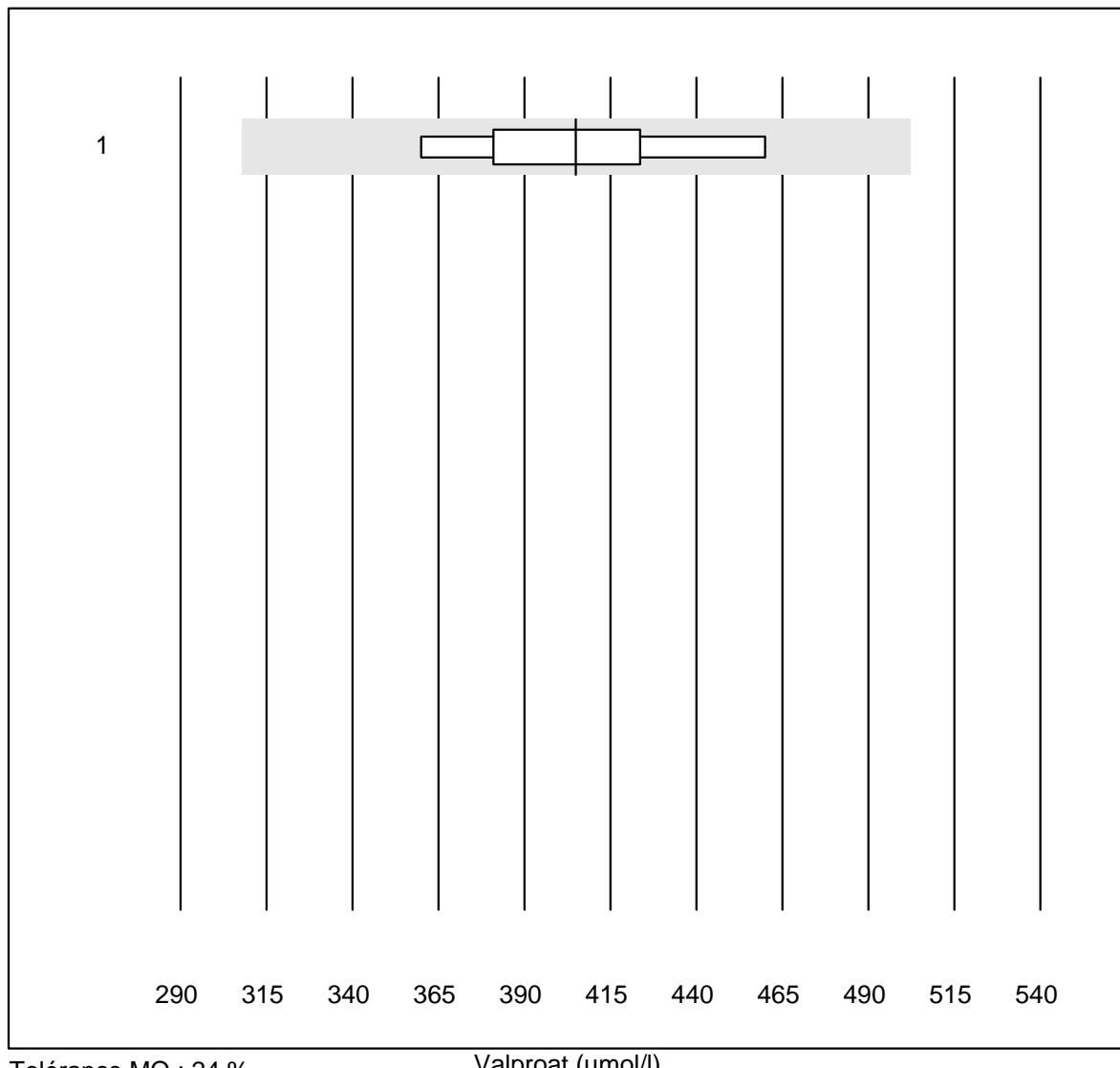


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	229.8	0.6	e

## Vancomycin

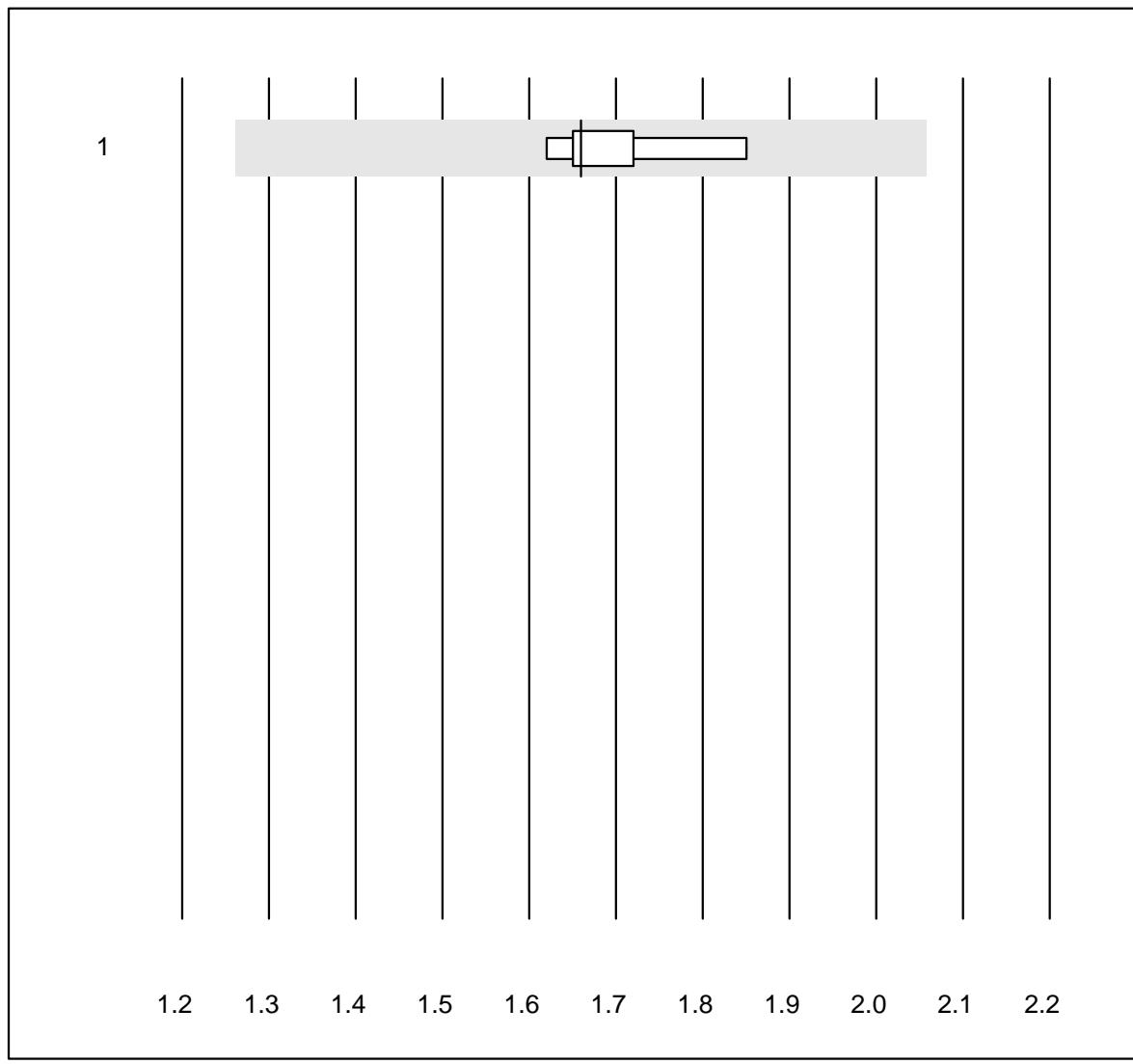


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	4	100.0	0.0	0.0	12	11.1	e*

**Valproat**

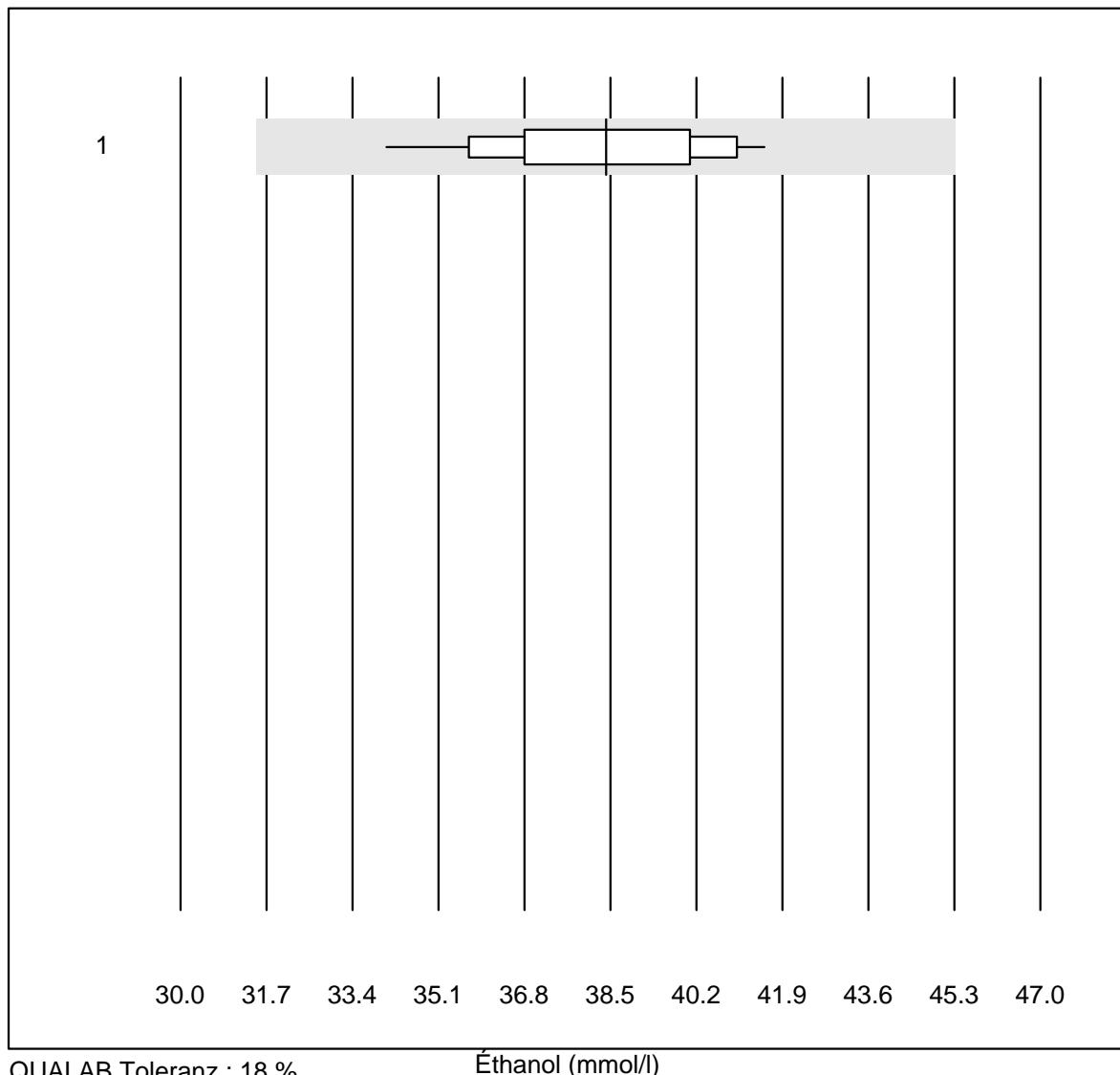
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	6	100.0	0.0	0.0	405.0	8.5	e*

## Cystatin C

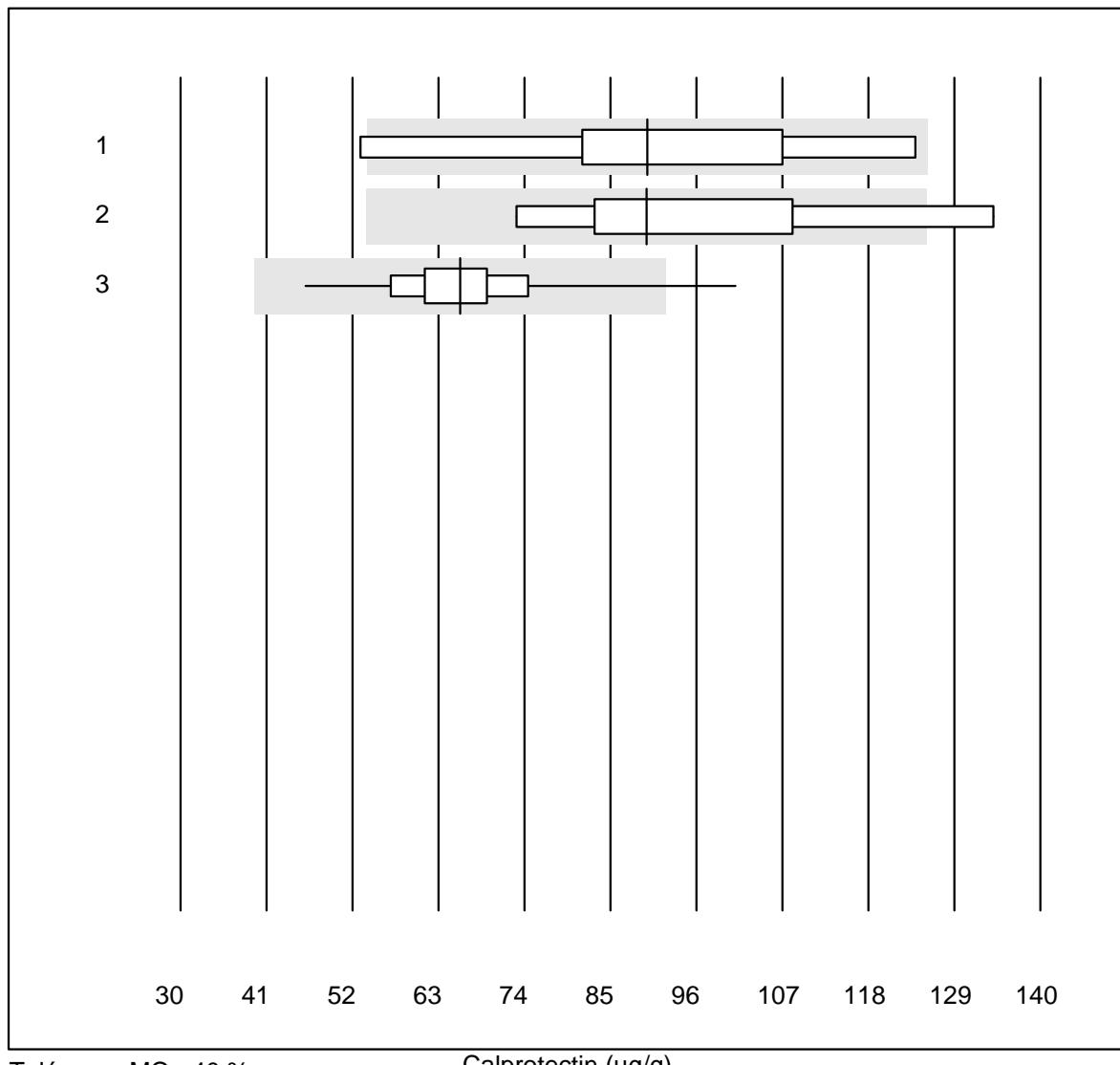


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	7	100.0	0.0	0.0	1.7	4.5	e

## Éthanol



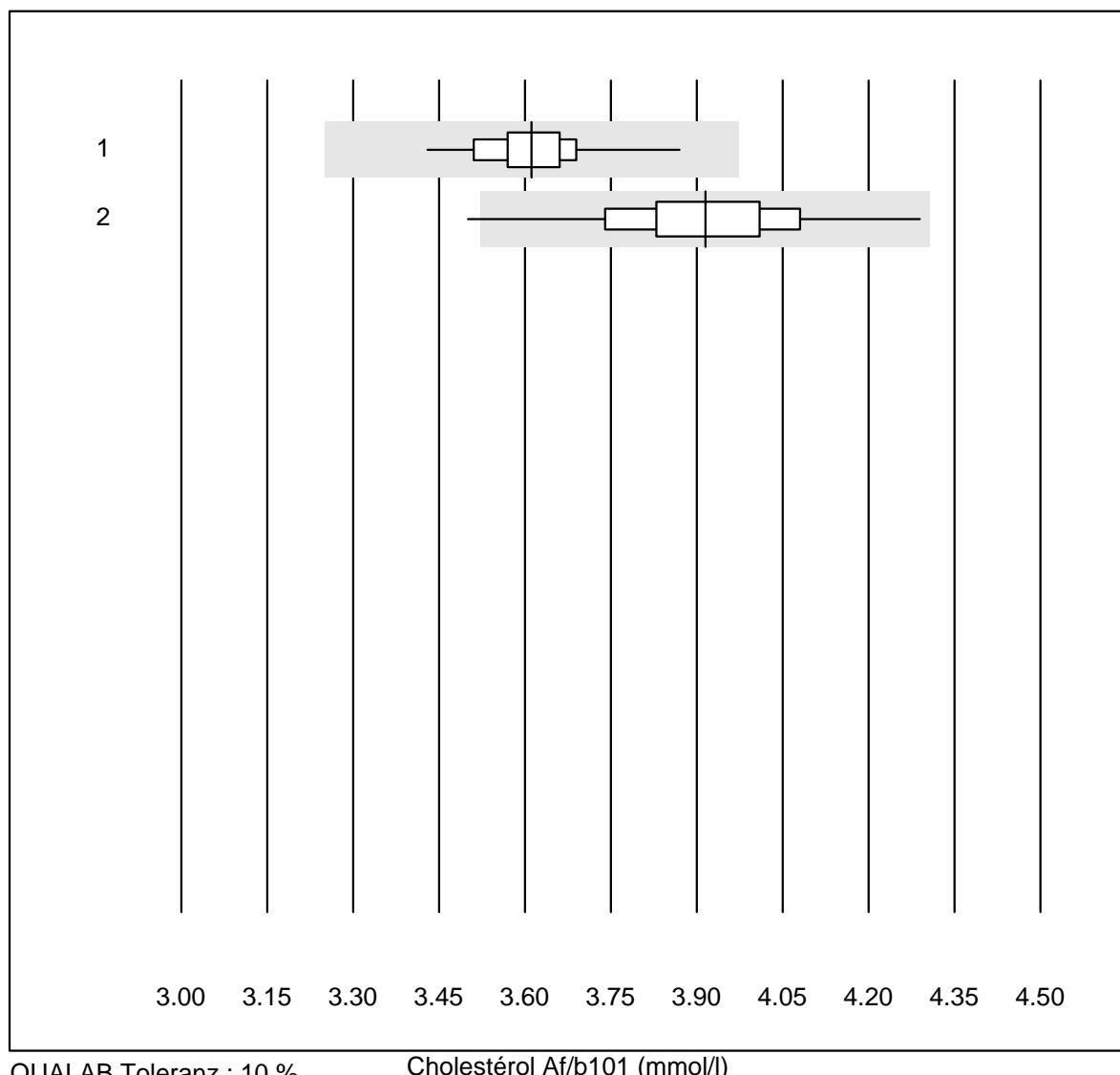
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	21	100.0	0.0	0.0	38.4	5.5	e

**Calprotectin**

Tolérance MQ : 40 %

Calprotectin (µg/g)

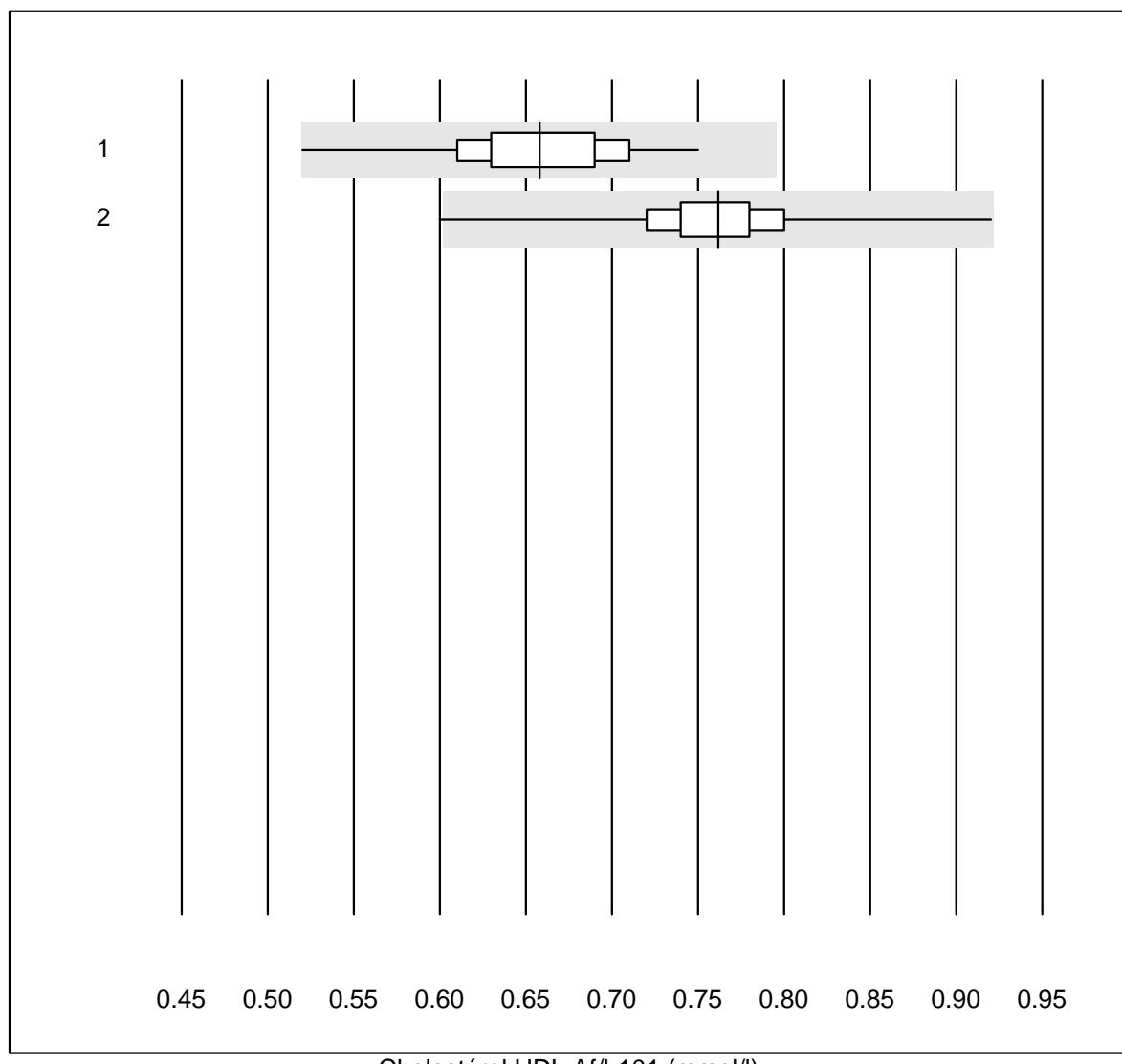
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Bühlmann ELISA	10	80.0	10.0	10.0	90	26.0	e*
2 Bühlmann fCALturbo	7	85.7	14.3	0.0	90	20.8	e*
3 Liaison	17	94.1	5.9	0.0	66	17.3	e

**Cholestérol Af/b101**

QUALAB Toleranz : 10 %

Cholestérol Af/b101 (mmol/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	151	100.0	0.0	0.0	3.61	1.9	e
2 Afinion	450	98.2	0.9	0.9	3.92	3.6	e

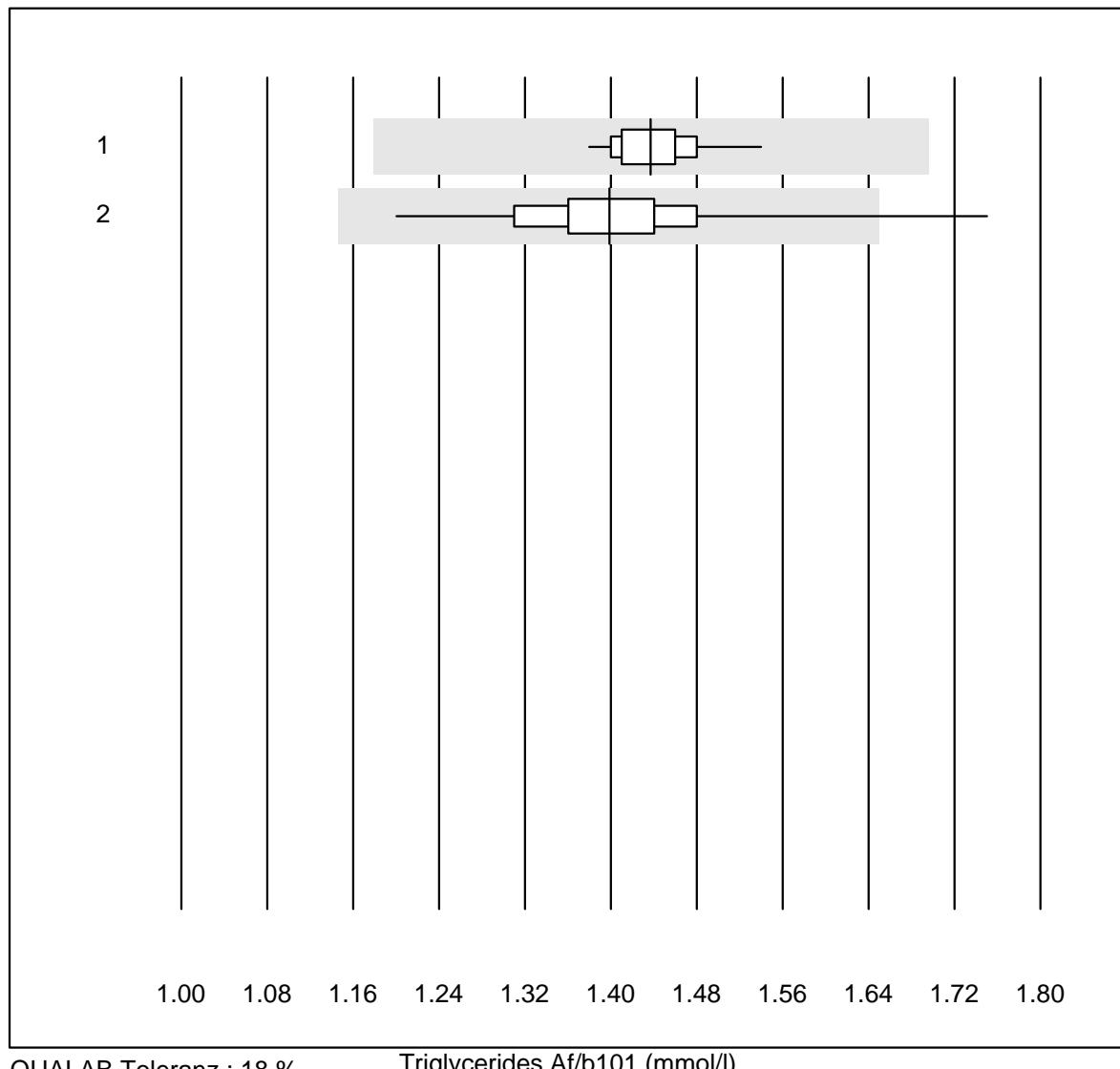
**Cholestérol HDL Af/b101**

QUALAB Toleranz : 21 %

Cholestérol HDL Af/b101 (mmol/l)

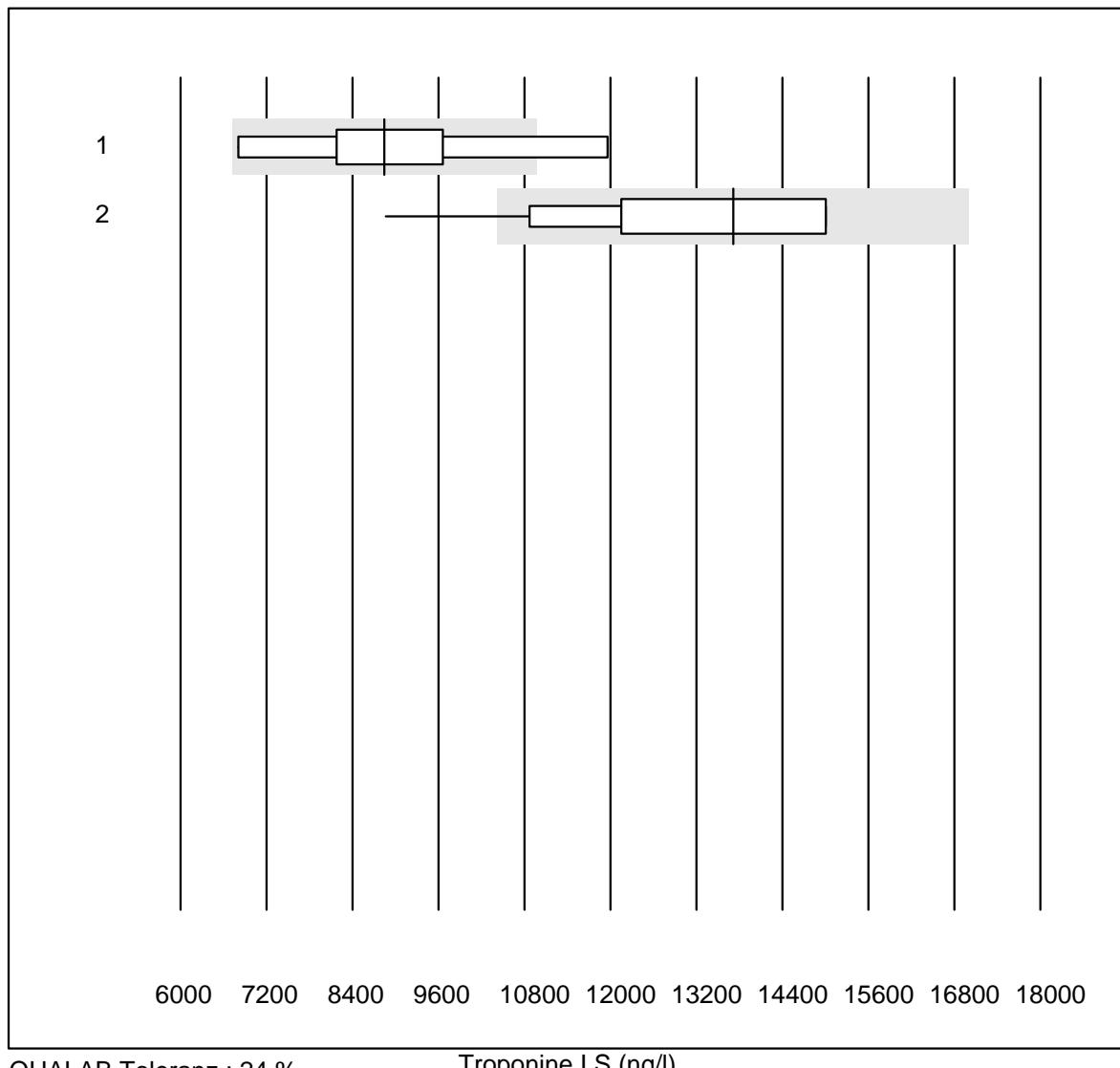
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	151	92.1	0.0	7.9	0.66	6.1	e
2 Afinion	448	93.1	0.2	6.7	0.76	4.7	e

## Triglycerides Af/b101



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas b101	149	98.7	0.0	1.3	1.44	2.2	e
2 Afinion	450	99.3	0.7	0.0	1.40	5.2	e

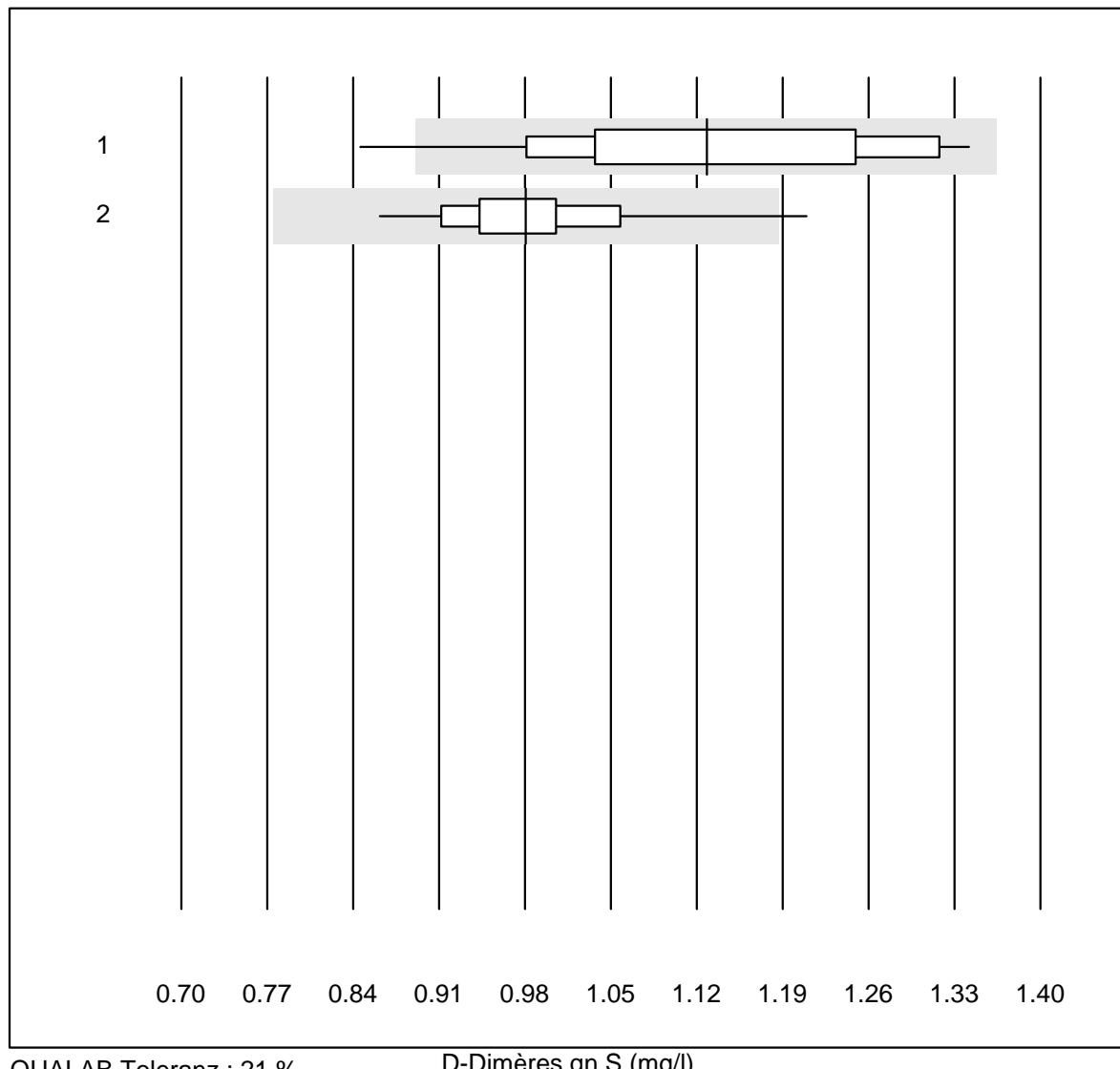
## Troponine I S



QUALAB Toleranz : 24 %

Troponine I S (ng/l)

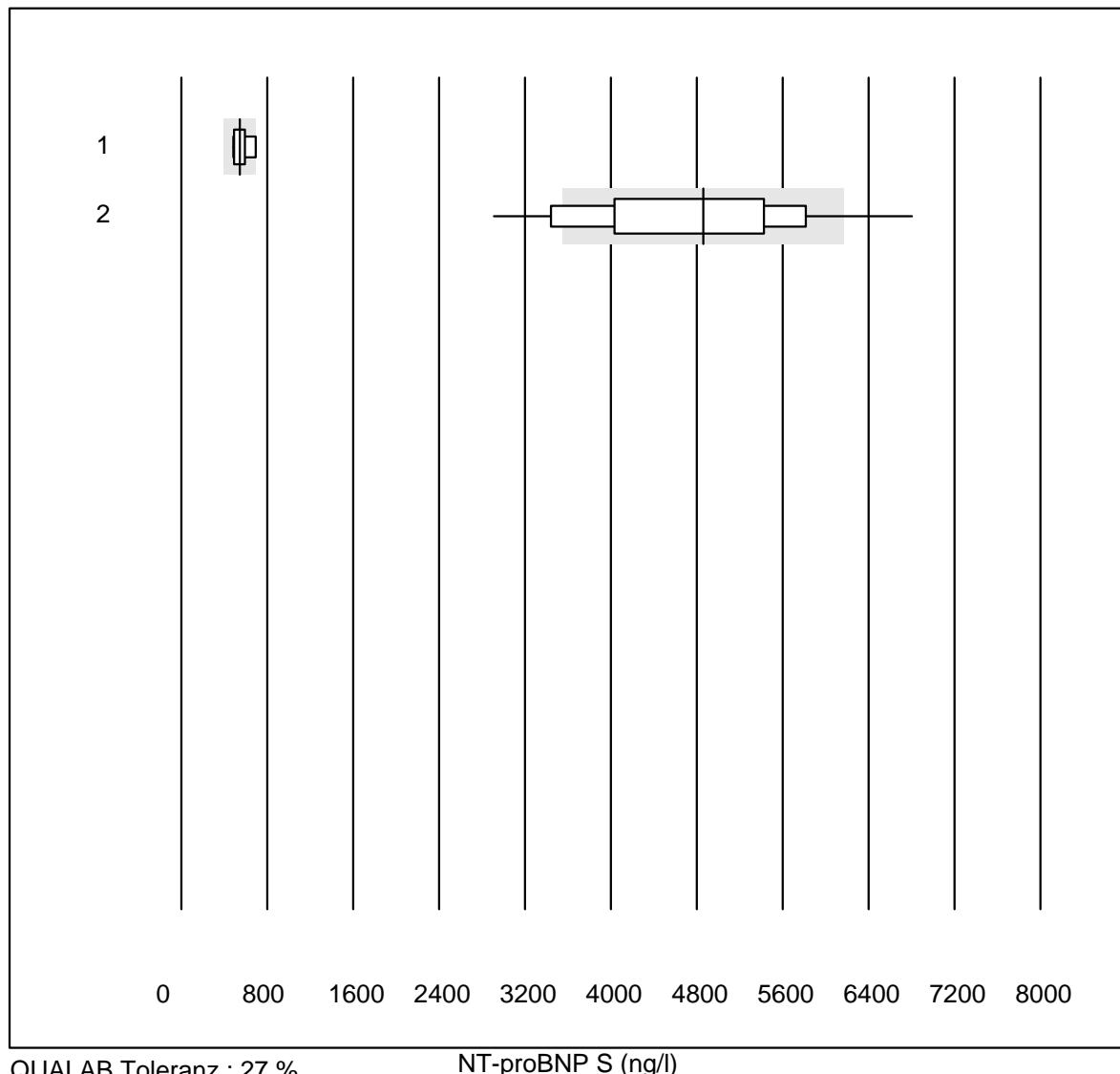
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Samsung LABGEO IB10	8	87.5	12.5	0.0	8845.00	17.5	e*
2 AFIAS	141	86.5	7.8	5.7	13711.13	13.2	e

**D-Dimères qn S**

QUALAB Toleranz : 21 %

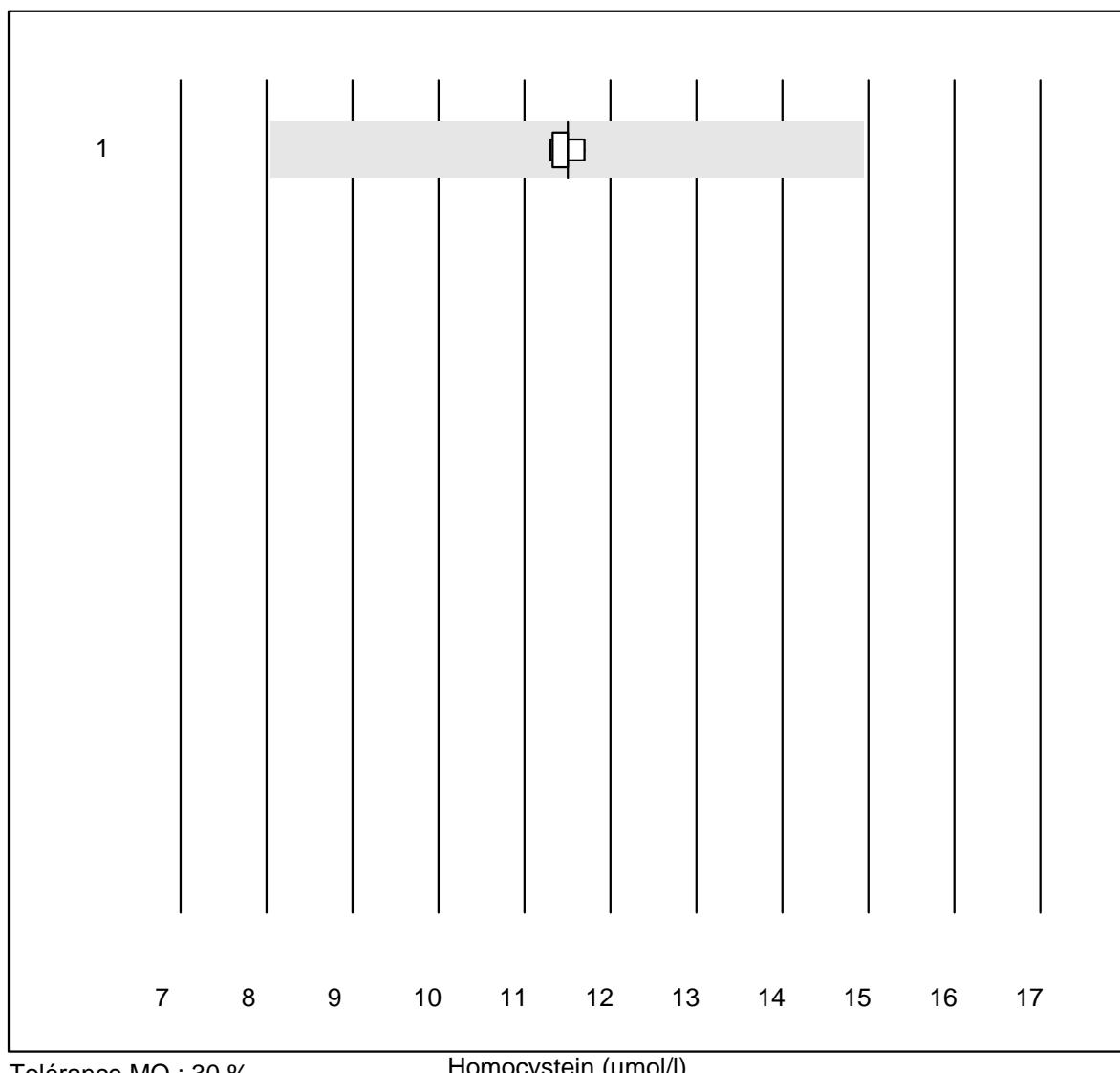
D-Dimères qn S (mg/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Samsung LABGEO IB10	13	92.3	7.7	0.0	1.13	12.8	e*
2 AFIAS	145	91.7	1.4	6.9	0.98	6.3	e

**NT-proBNP S**

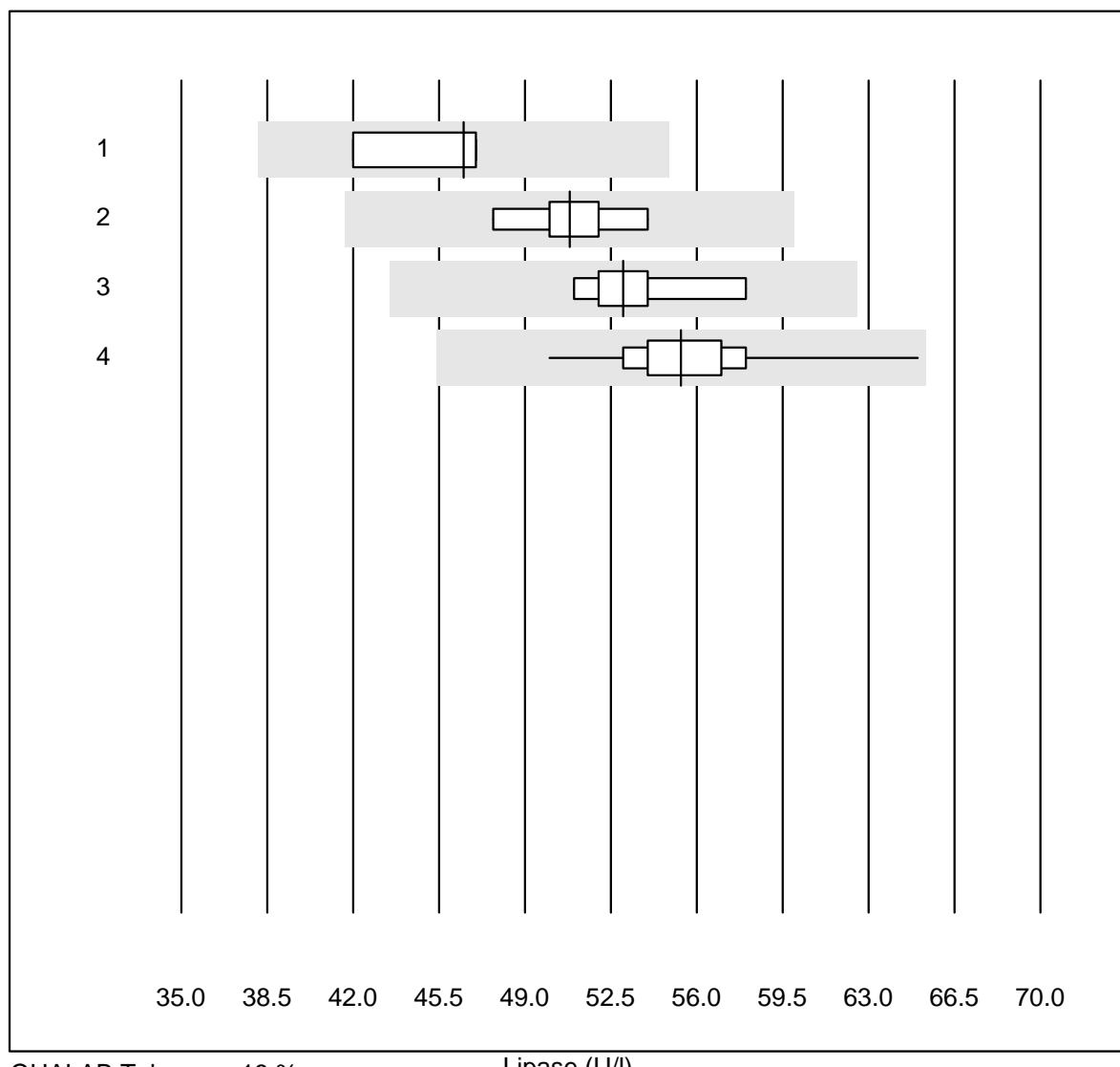
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Samsung LABGEO IB10	8	87.5	12.5	0.0	546.7	13.0	e*
2	AFIAS	110	75.4	16.4	8.2	4859.3	18.8	e

## Homocystein

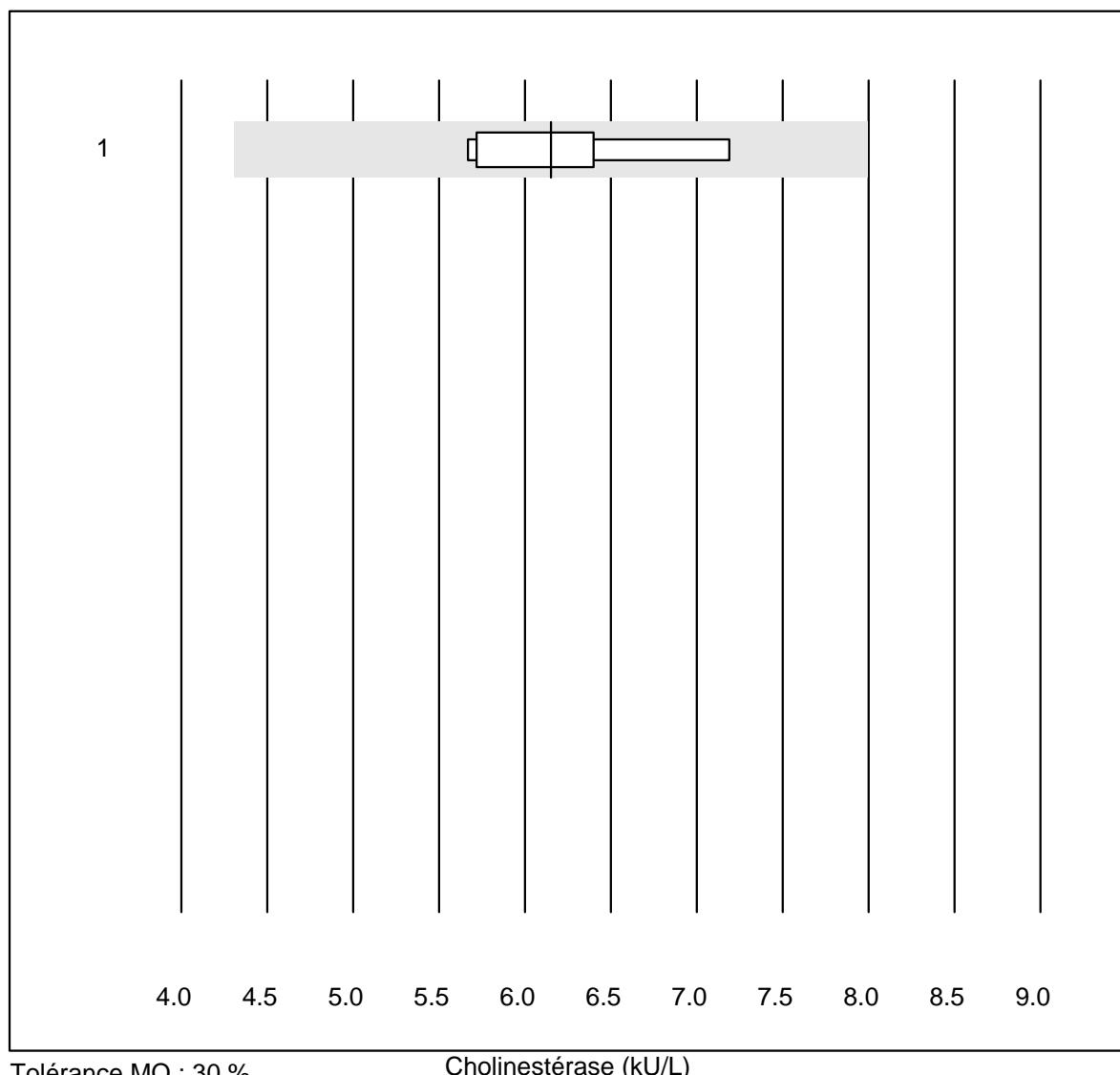


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	11.5	1.4	e

# Lipase

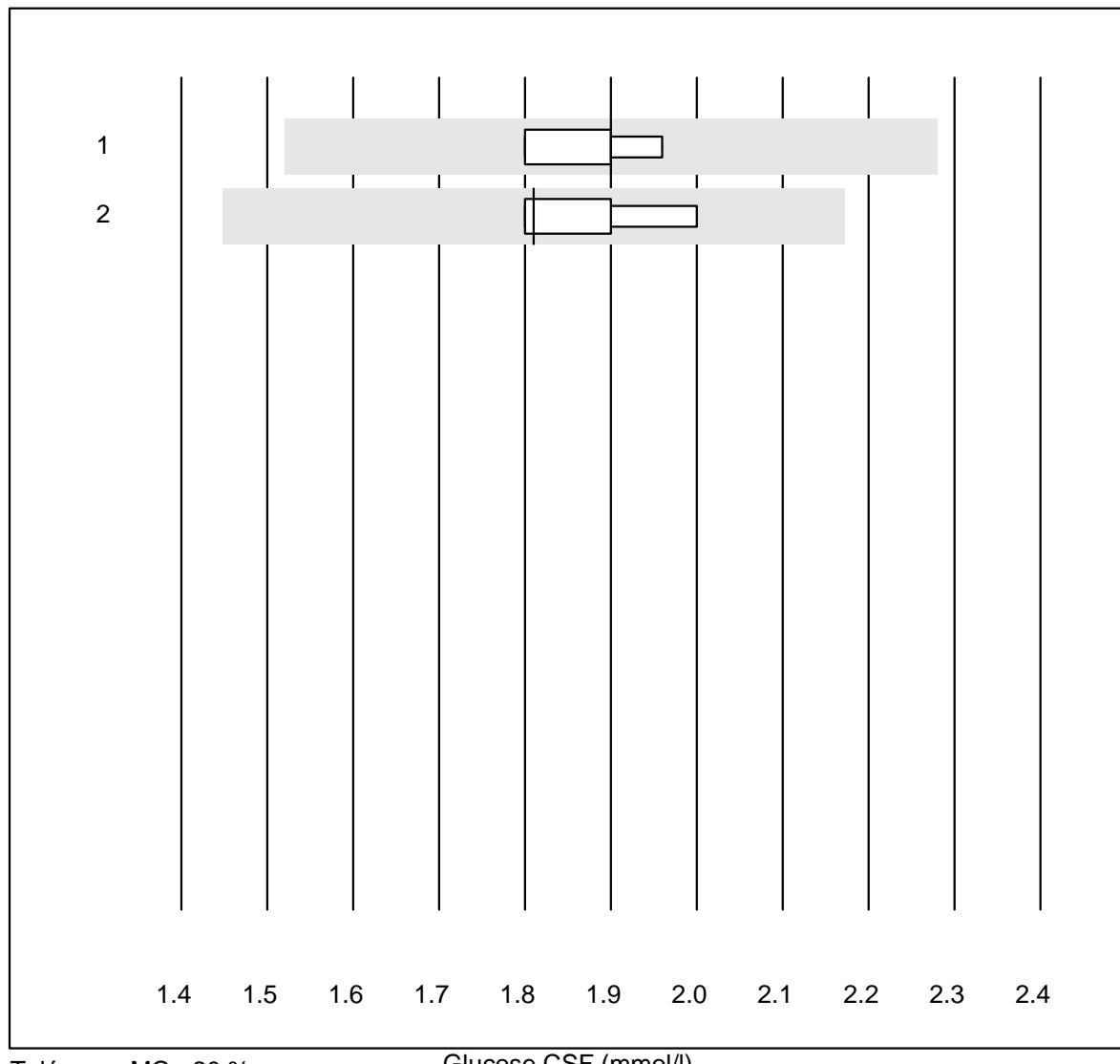


## Cholinestérase



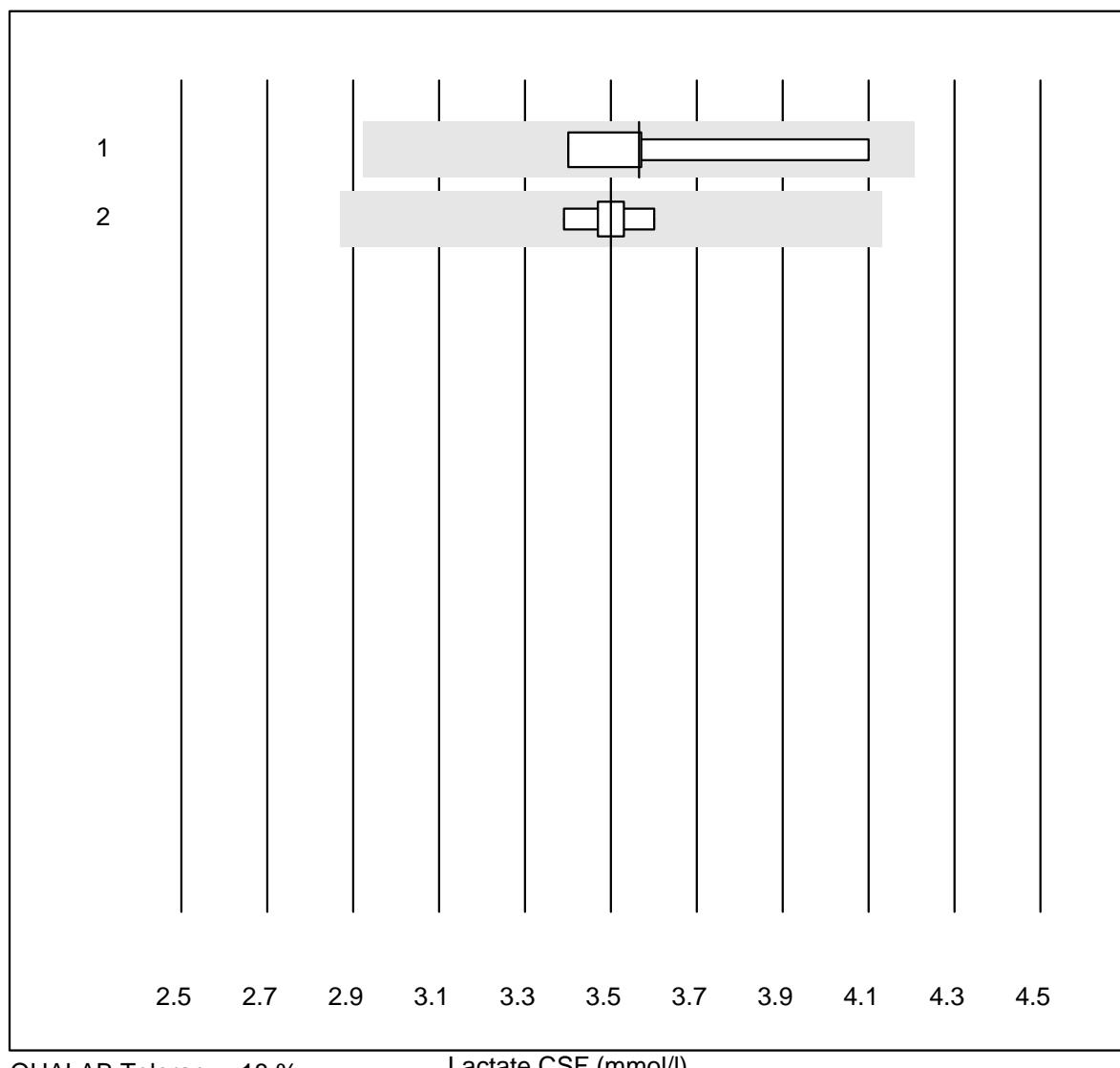
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	6.2	9.9	e*

## Glucose CSF



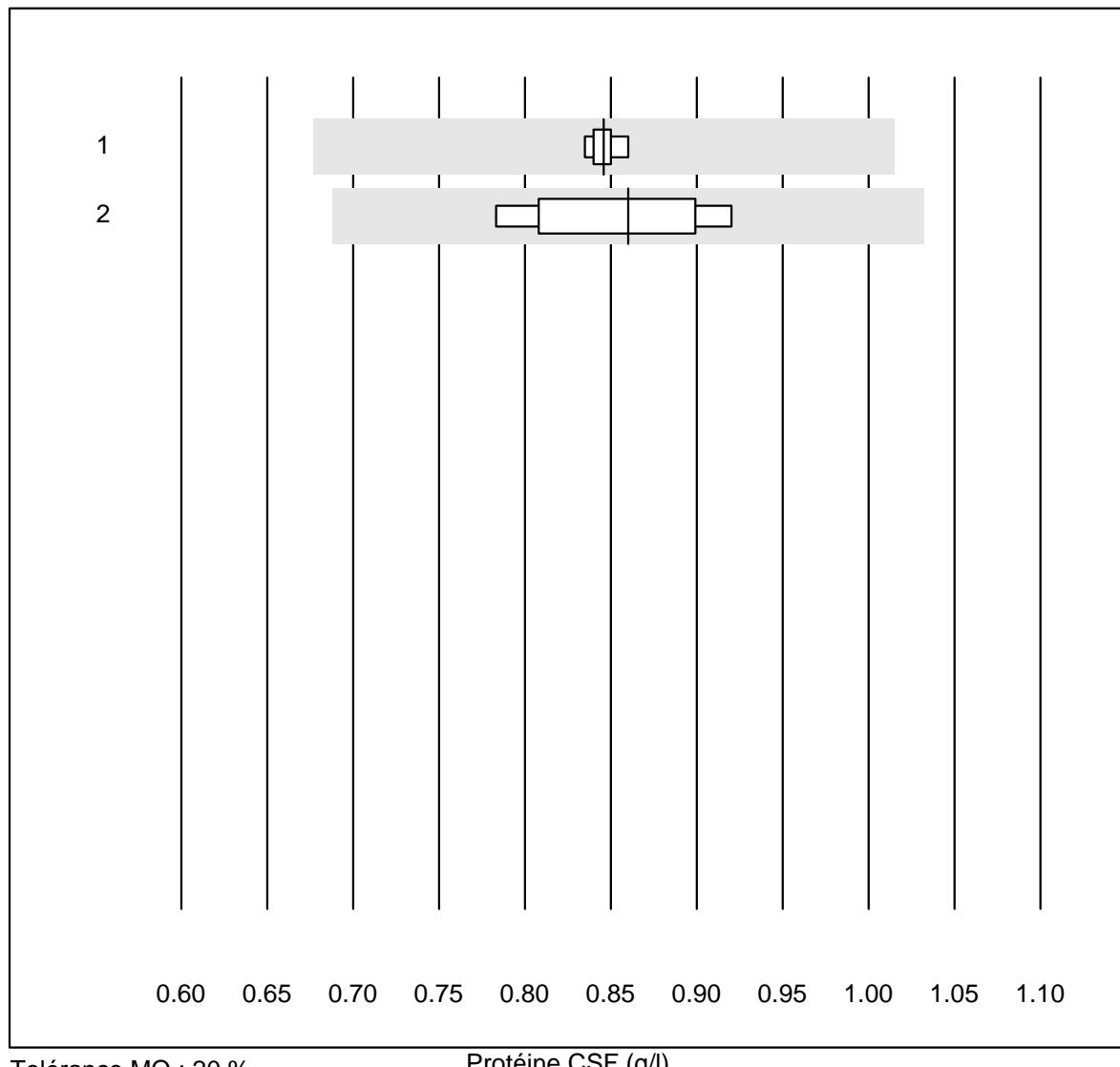
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	1.90	3.5	e
2 Autres méthodes	9	100.0	0.0	0.0	1.81	3.8	e

# Lactate CSF



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	3.57	8.3	e*
2 Autres méthodes	7	100.0	0.0	0.0	3.50	1.8	e

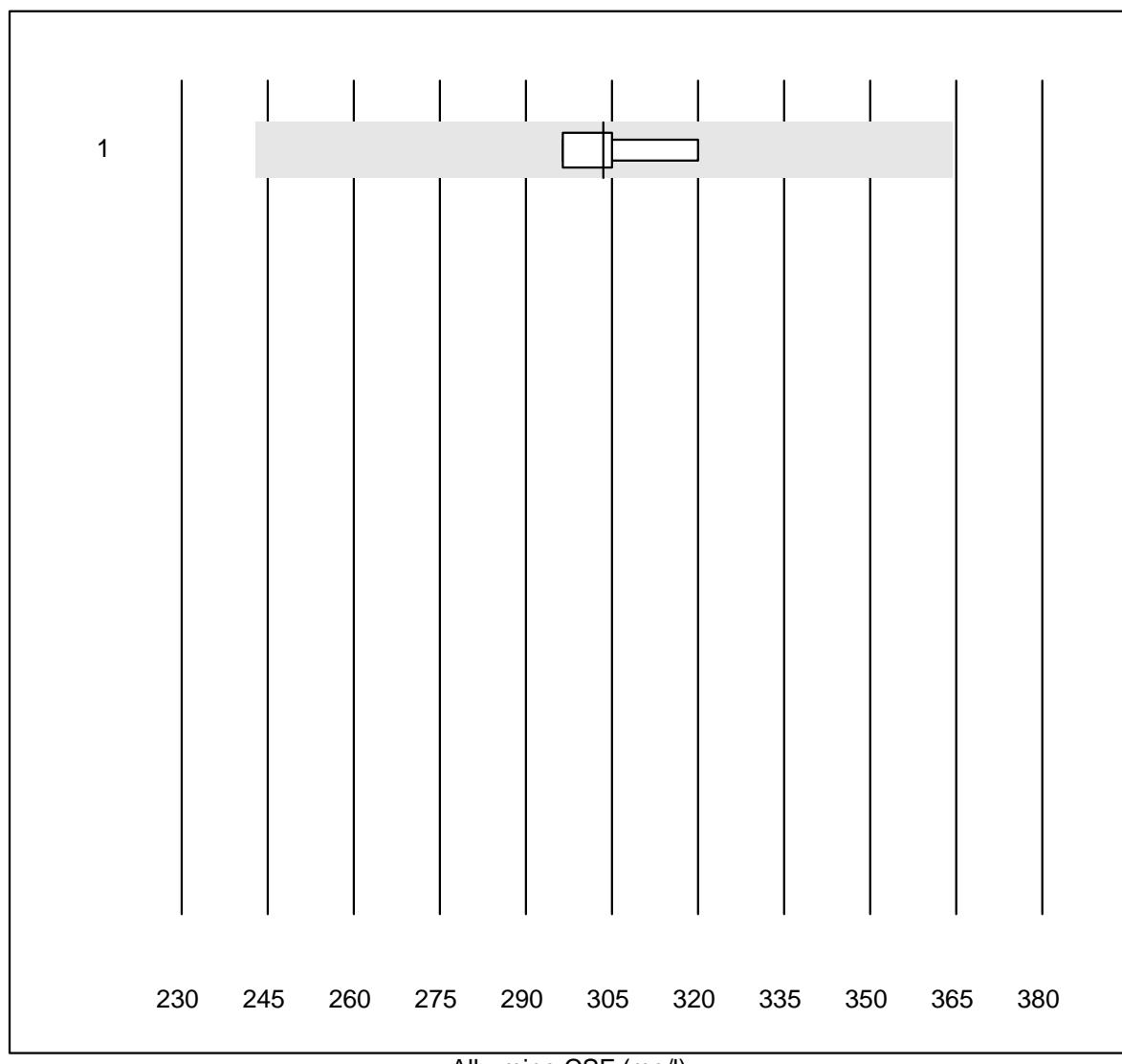
## Protéine CSF



Tolérance MQ : 20 %

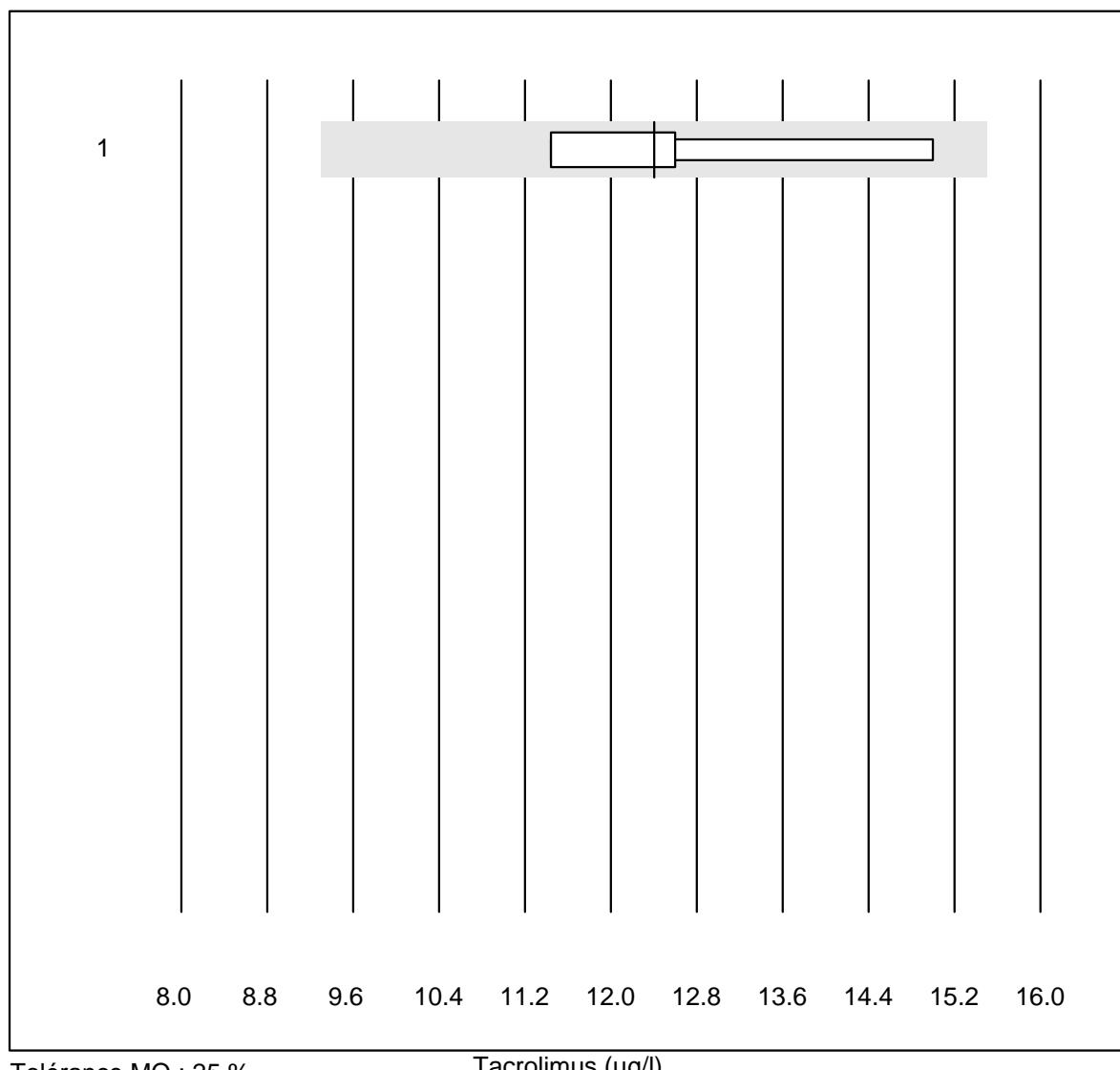
Protéine CSF (g/l)

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	5	100.0	0.0	0.0	0.85	1.1	e
2 Autres méthodes	6	100.0	0.0	0.0	0.86	6.1	e*

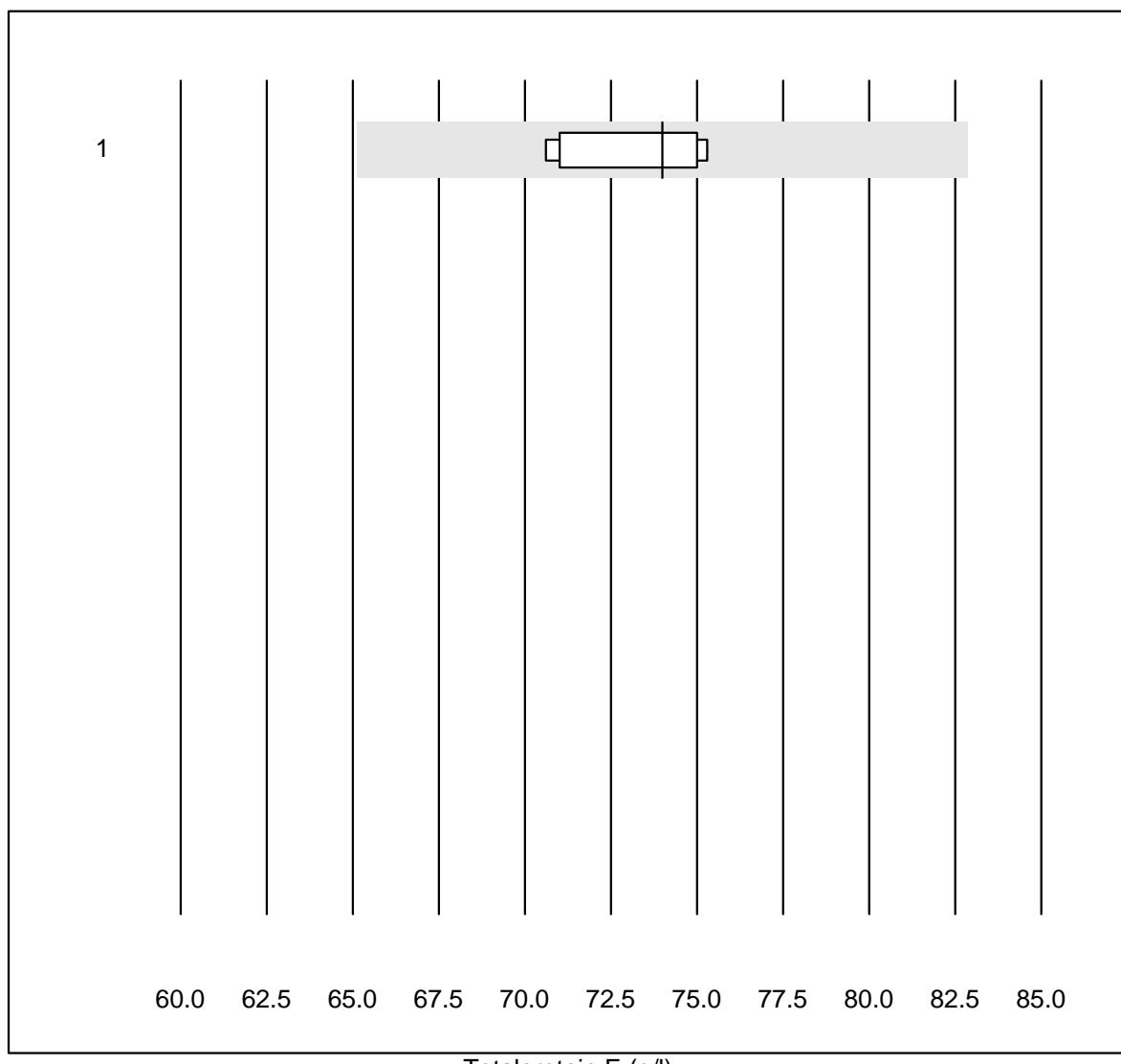
**Albumine CSF**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	303.50	3.3	e

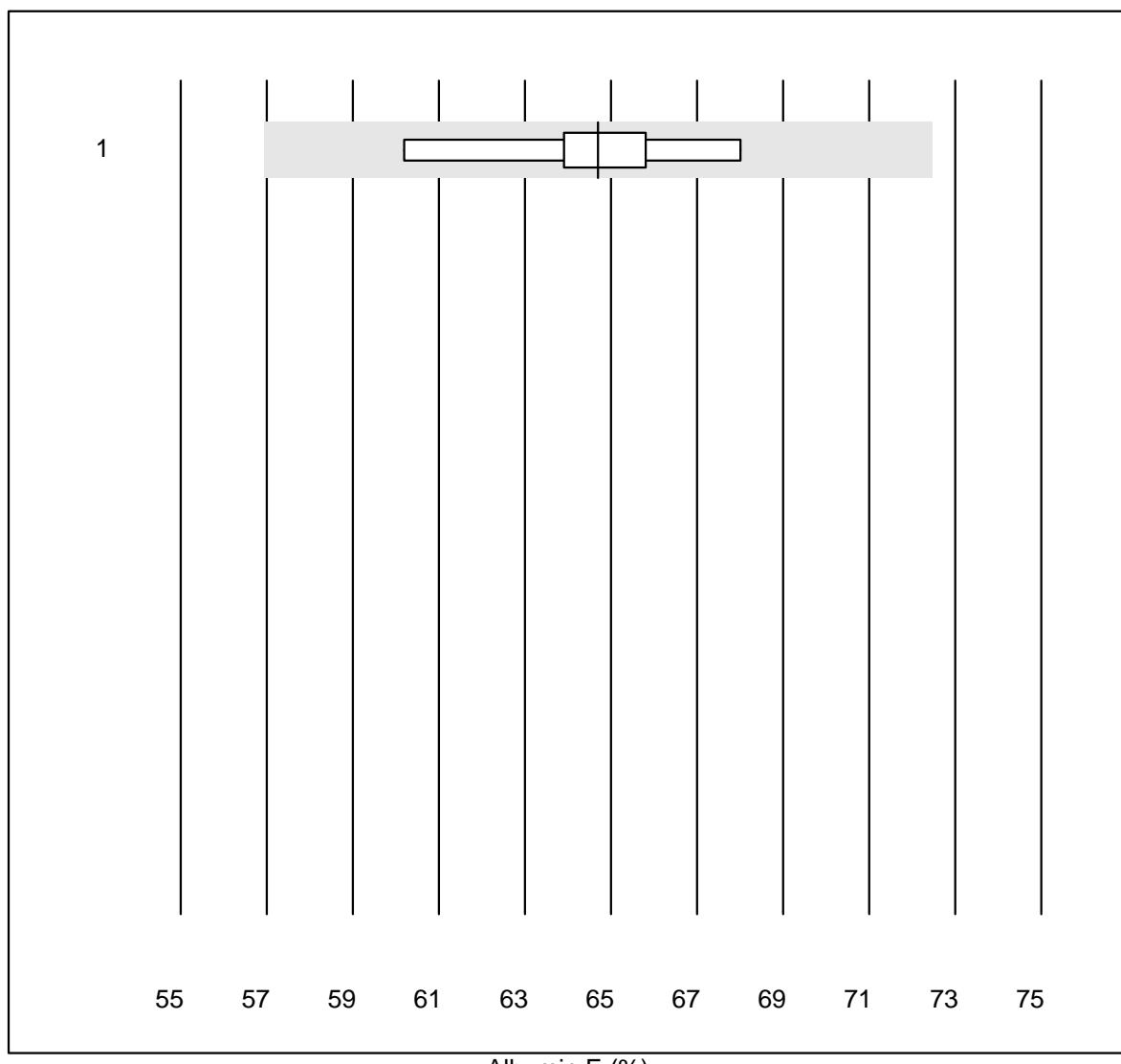
# Tacrolimus



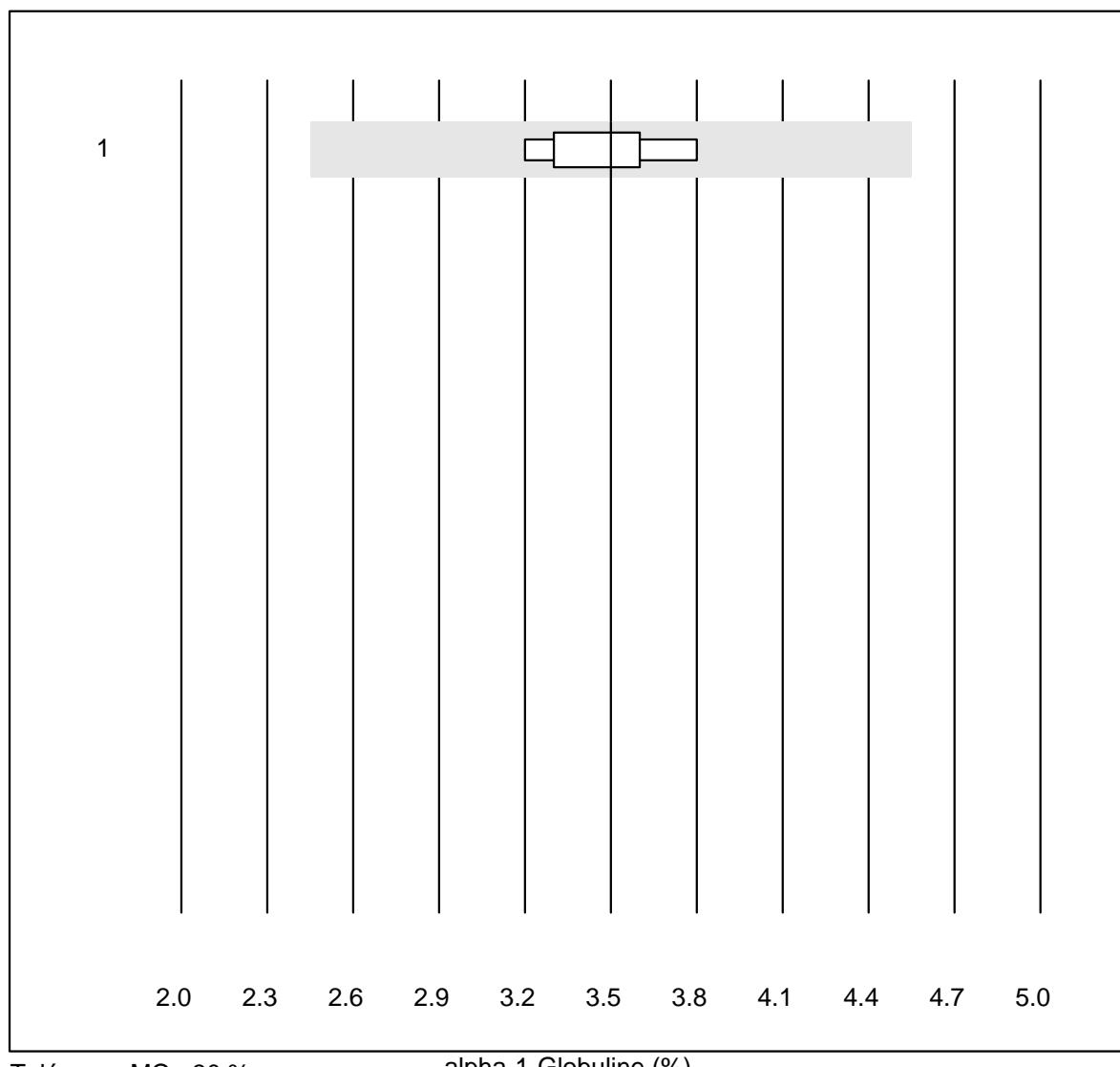
<b>Nr. Methode</b>	<b>Total</b>	<b>% Erfüllt</b>	<b>% ungen.</b>	<b>% Ausr</b>	<b>Zielwert</b>	<b>VK%</b>	<b>Typ</b>
1 toutes les méthodes	4	100.0	0.0	0.0	12,4	12.0	e*

**Totalprotein E**

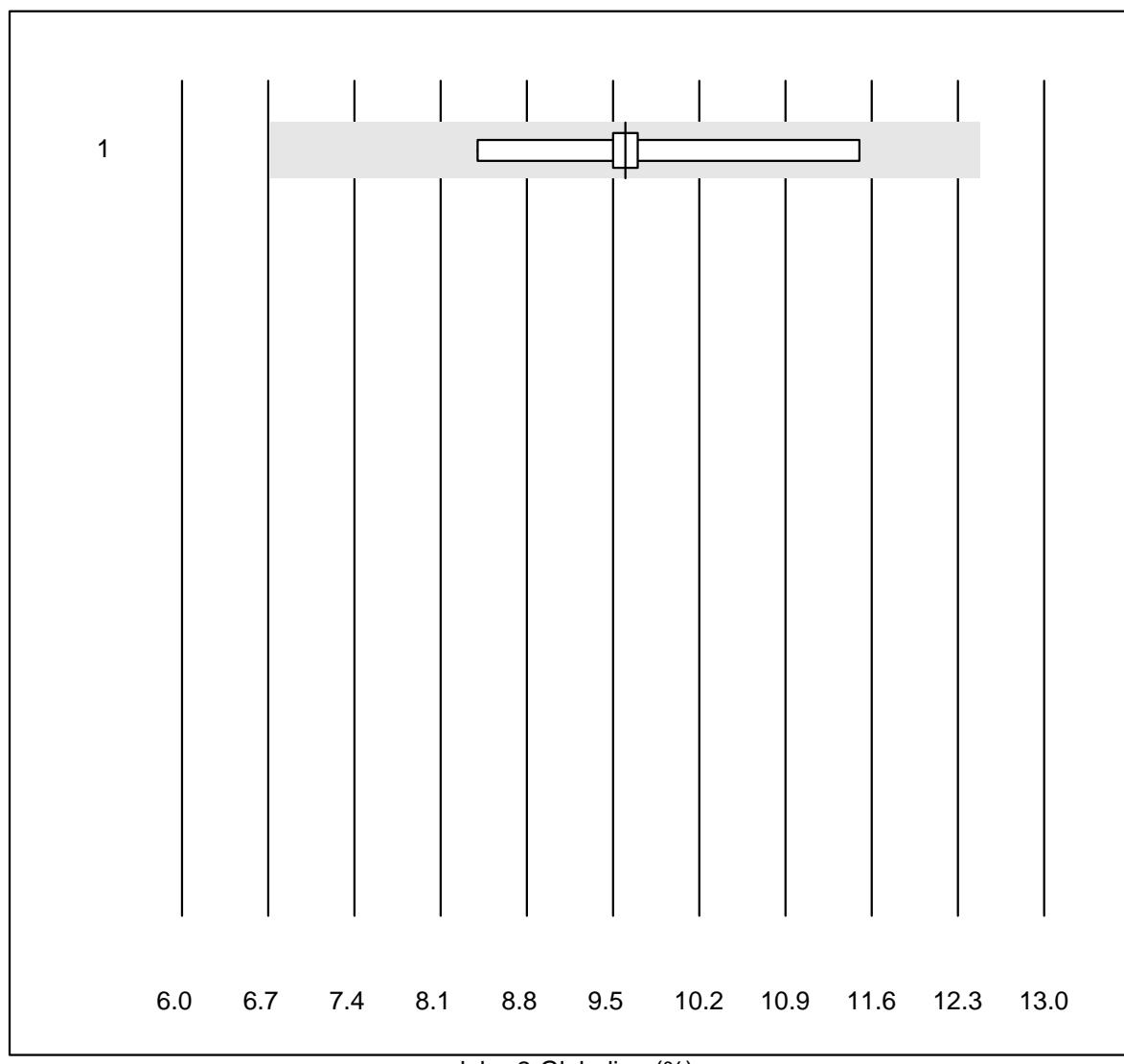
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	74.0	3.0	e

**Albumin E**

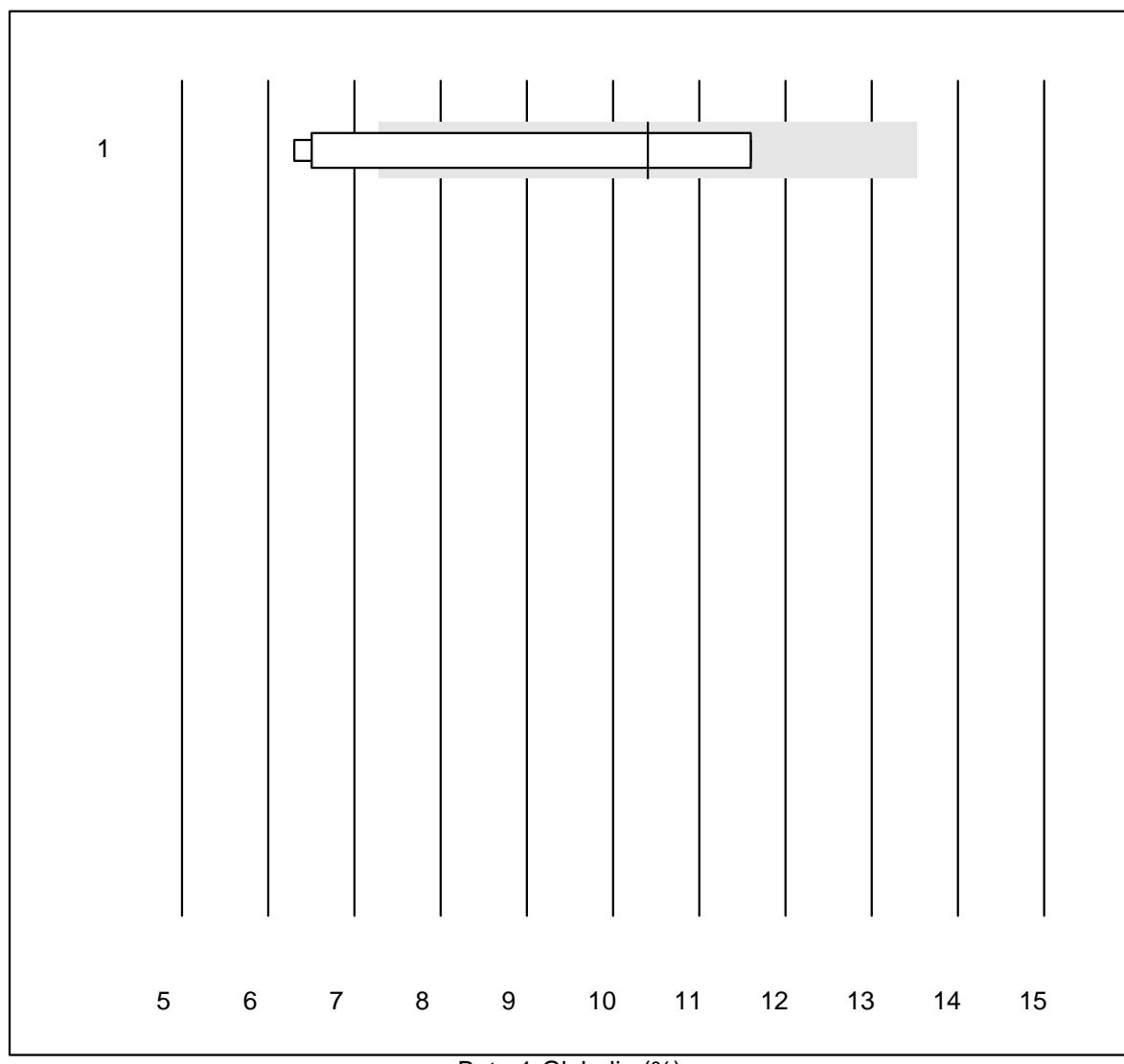
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	9	100.0	0.0	0.0	64.7	3.5	e

**alpha-1-Globuline**

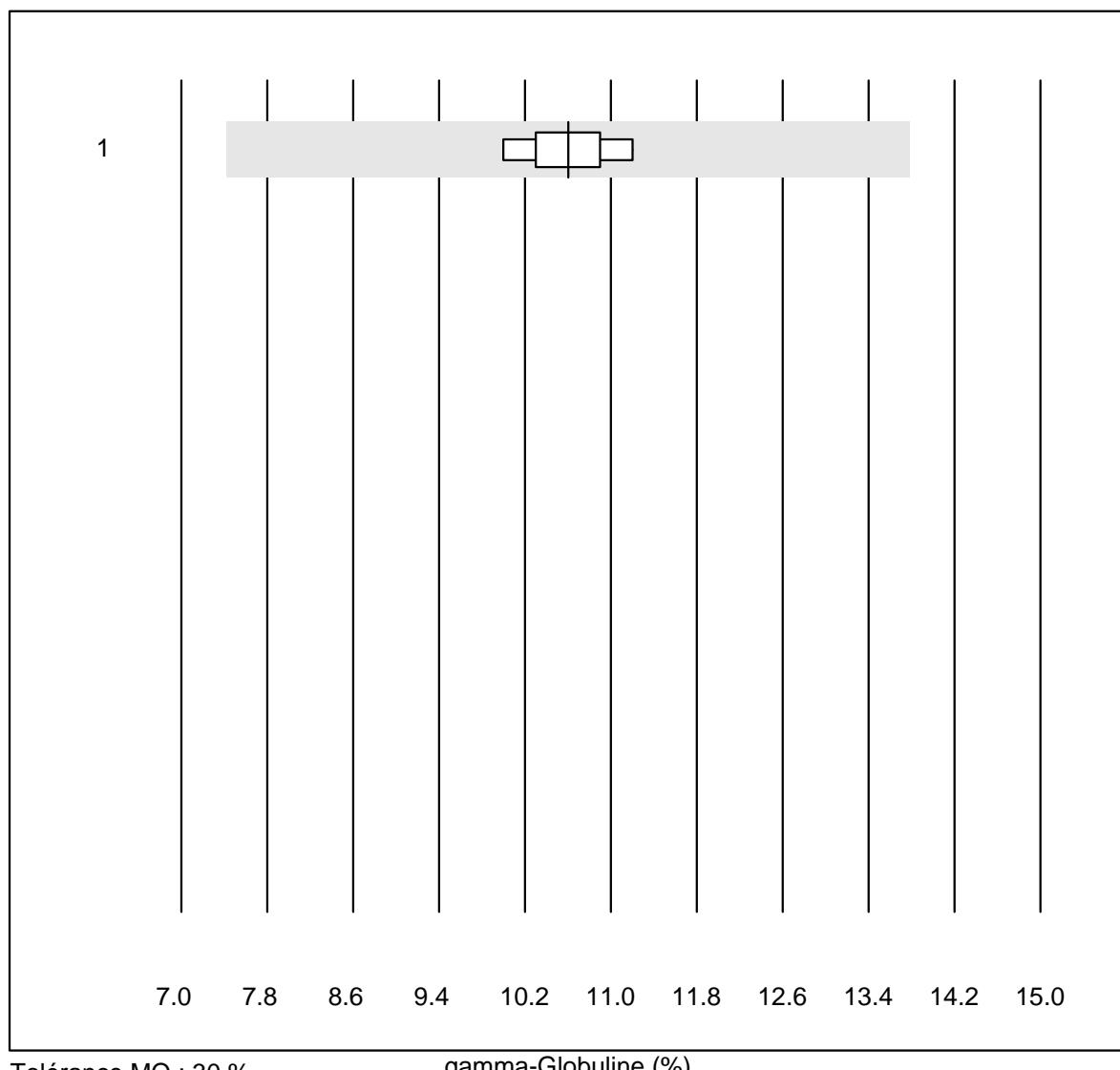
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1    électrophorèse capil	6	100.0	0.0	0.0	3.5	6.1	e

**alpha-2-Globuline**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	9	100.0	0.0	0.0	9.6	8.8	e

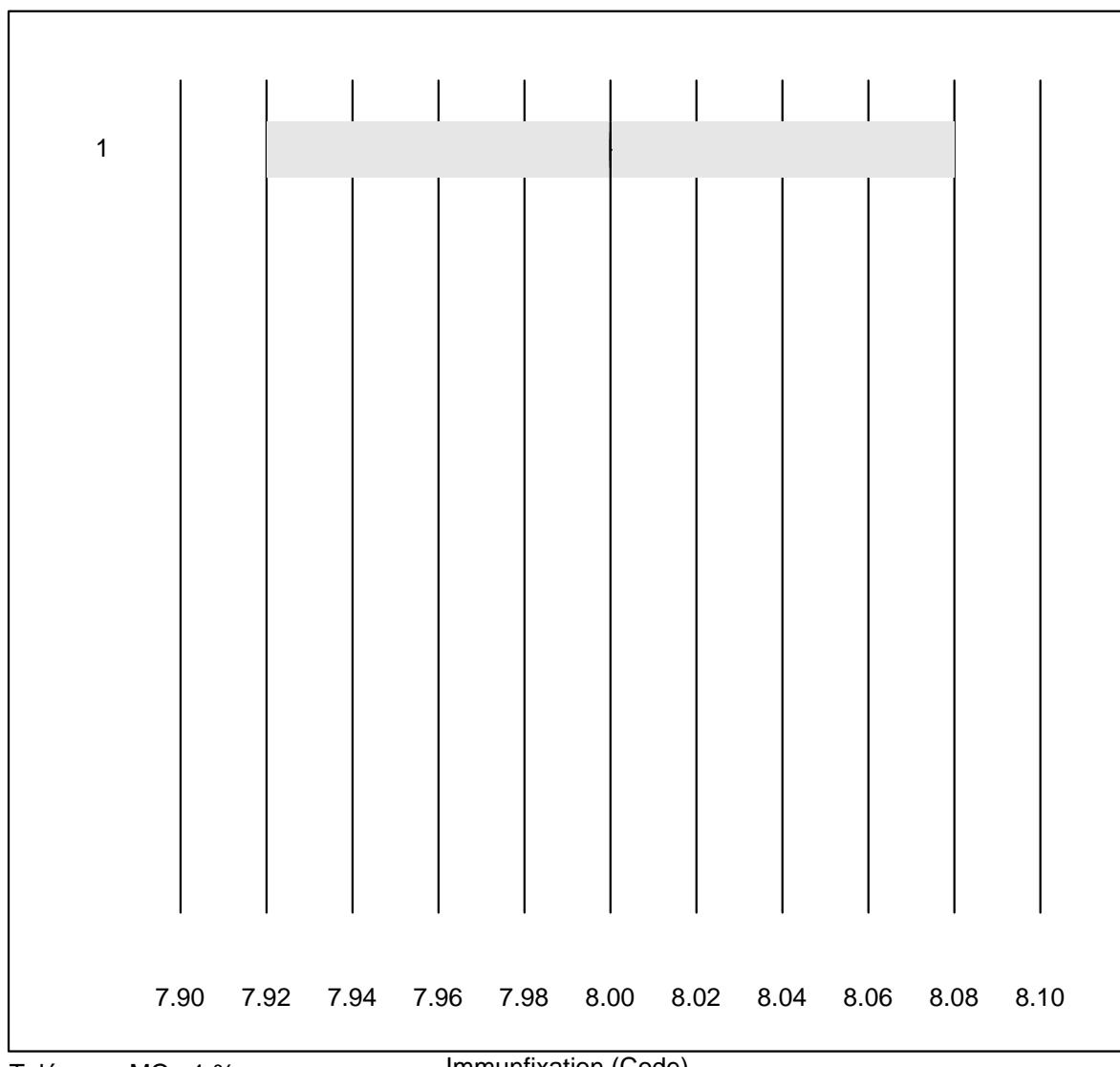
**Beta-1-Globulin**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	7	71.4	28.6	0.0	10.4	23.6	e*

**gamma-Globuline**

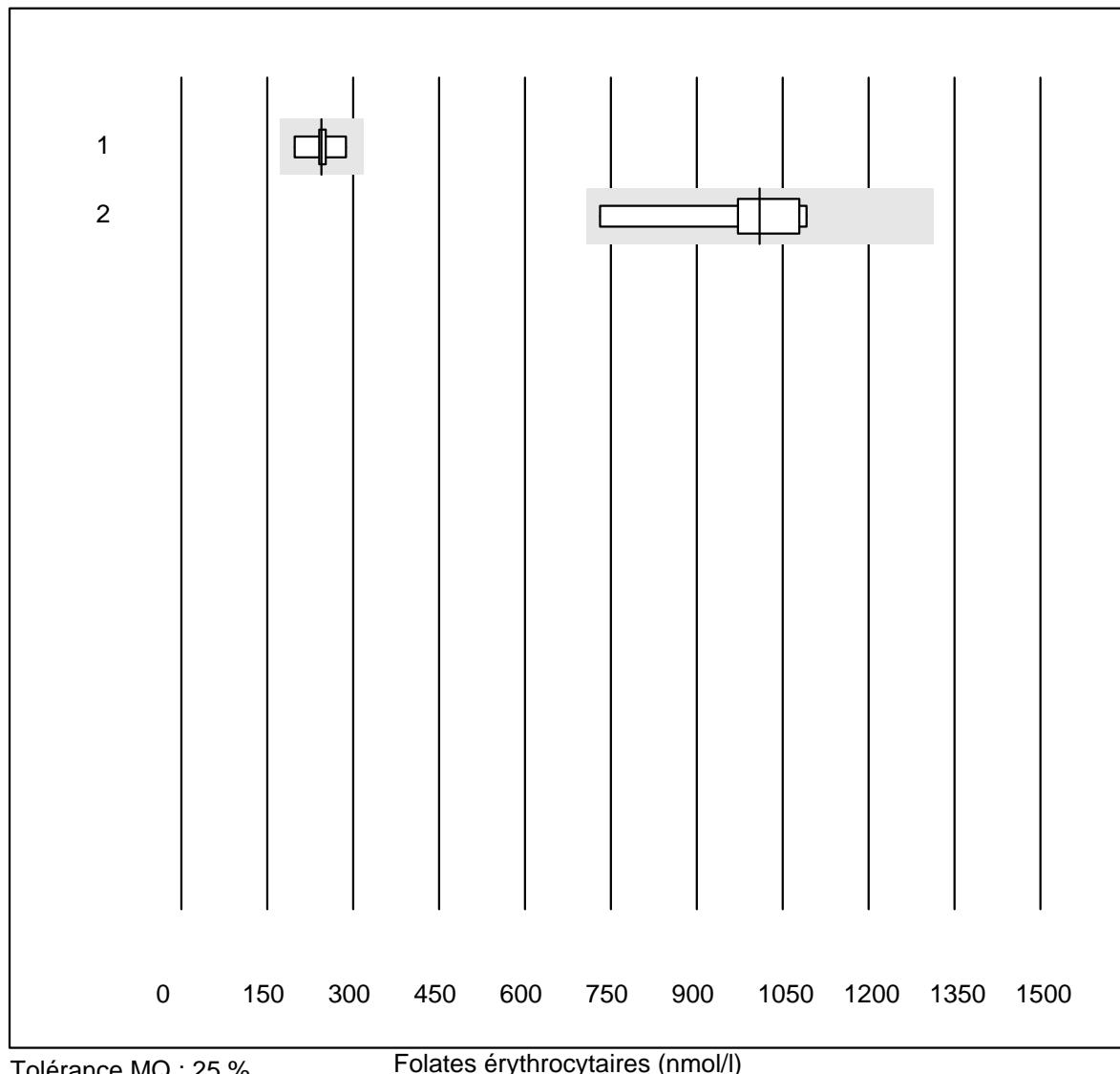
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 électrophorèse	6	100.0	0.0	0.0	10.6	4.2	e

## Immunfixation



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

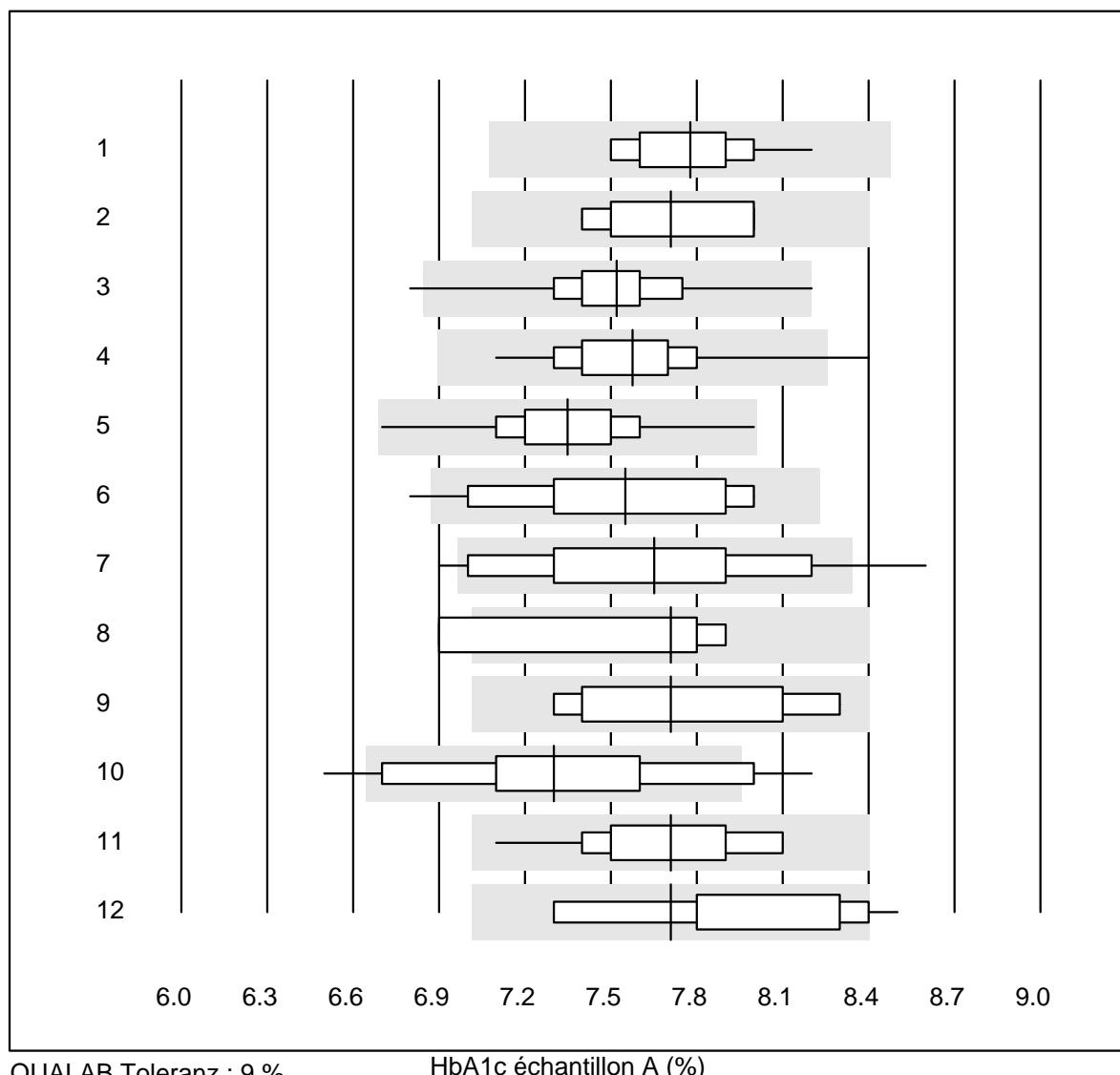
## Folates érythrocytaires



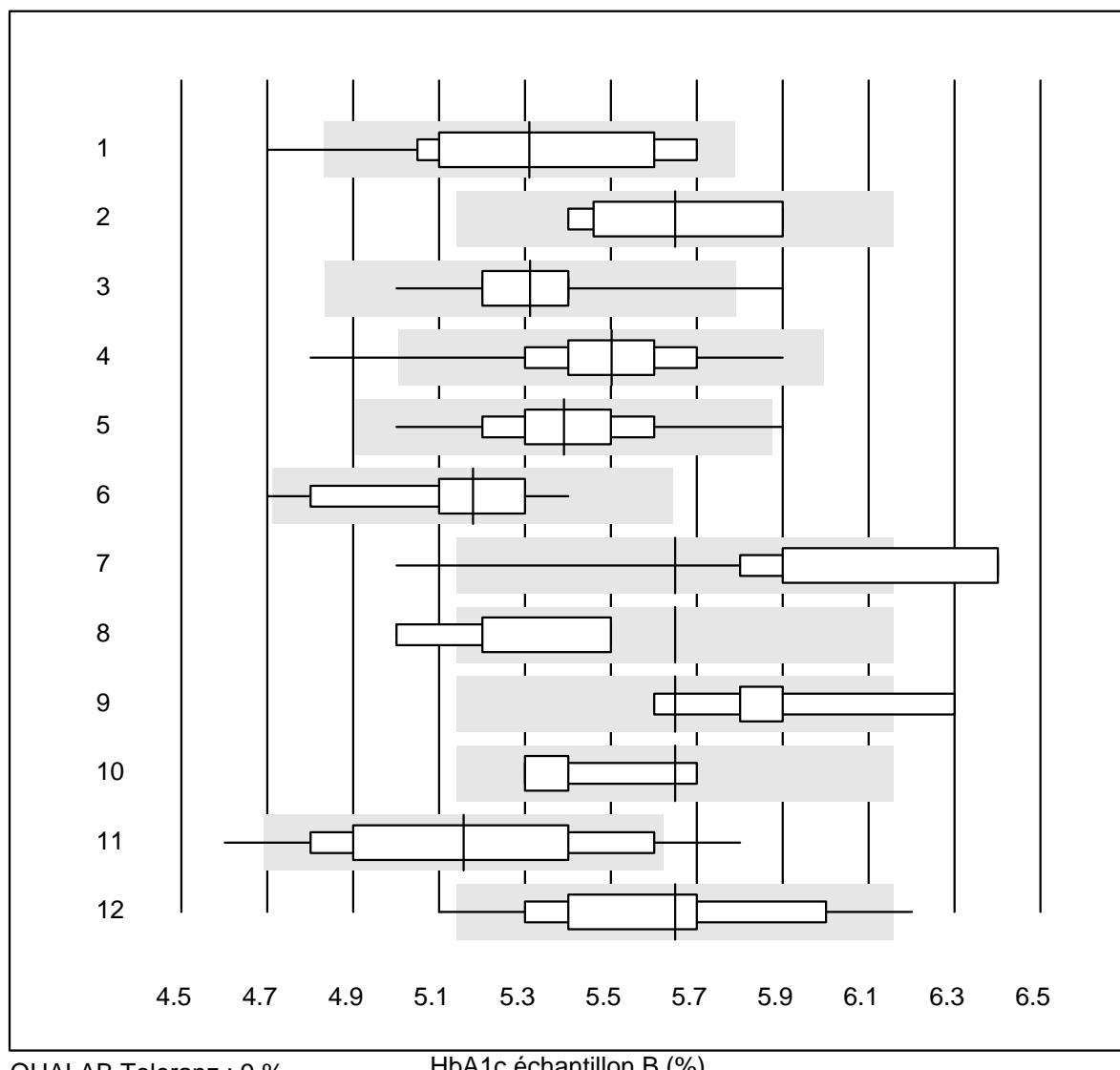
Tolérance MQ : 25 %

Folates érythrocytaires (nmol/l)

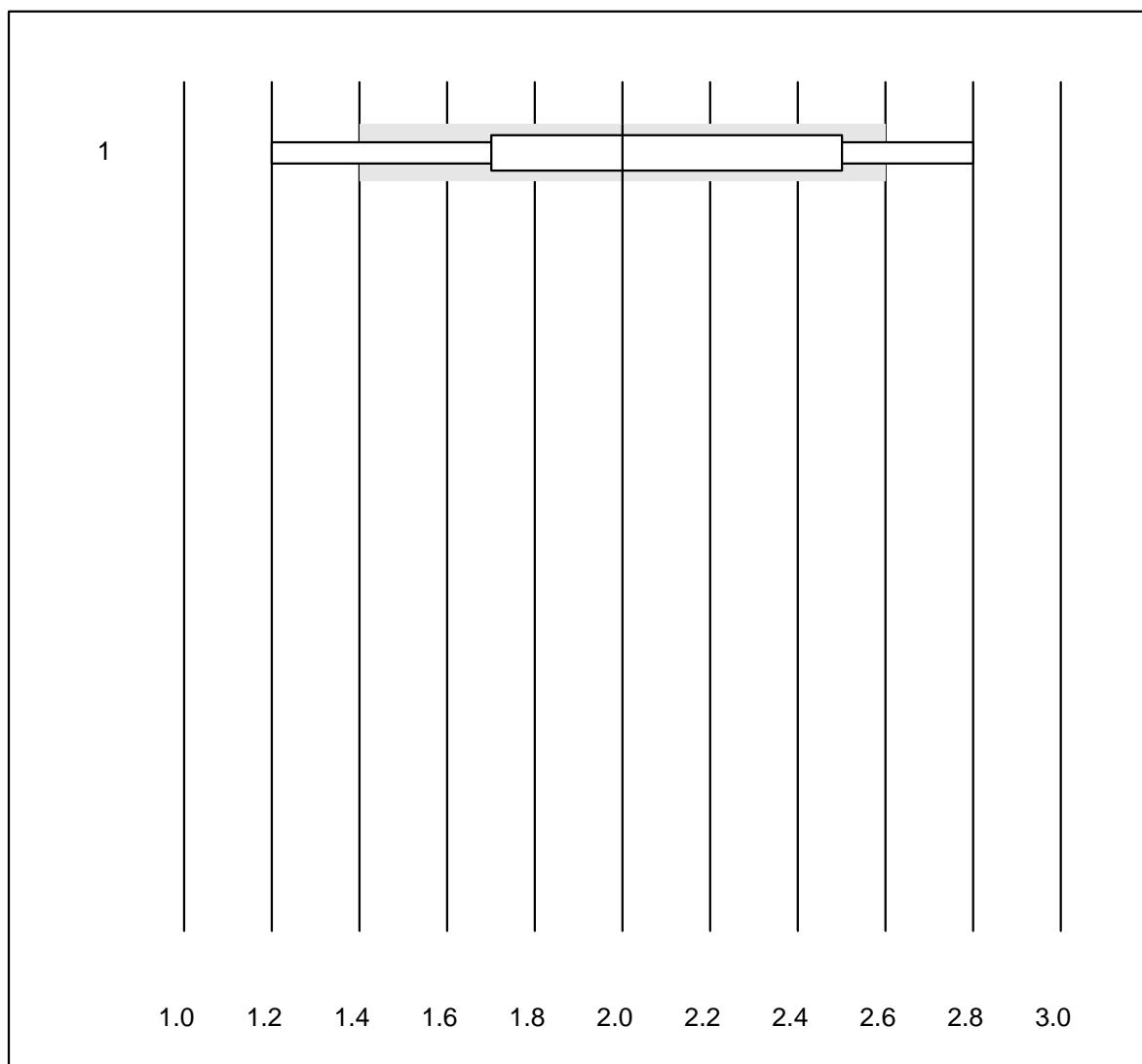
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Architect	6	83.3	0.0	16.7	245	13.0	a
2 Cobas	7	100.0	0.0	0.0	1010	12.3	a

**HbA1c échantillon A**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Roche, Cobas	15	100.0	0.0	0.0	7.8	2.6	e
2 HPLC	8	100.0	0.0	0.0	7.7	3.2	a
3 Afinion	577	99.2	0.3	0.5	7.5	2.5	e
4 Cobas b101	111	99.1	0.9	0.0	7.6	2.7	e
5 DCA2000/Vantage	169	100.0	0.0	0.0	7.3	2.7	e
6 Celltac chemi	18	94.4	5.6	0.0	7.6	4.9	e*
7 NycoCard	40	95.0	5.0	0.0	7.7	5.2	e
8 Eurolyser	9	55.6	33.3	11.1	7.7	5.8	a
9 Hemocue HbA1c 501	6	83.3	0.0	16.7	7.7	5.7	a
10 AFIAS	54	75.9	13.0	11.1	7.3	5.6	e
11 Andere	14	100.0	0.0	0.0	7.7	3.8	a
12 Spinit	11	81.8	9.1	9.1	7.7	4.8	a

**HbA1c échantillon B**

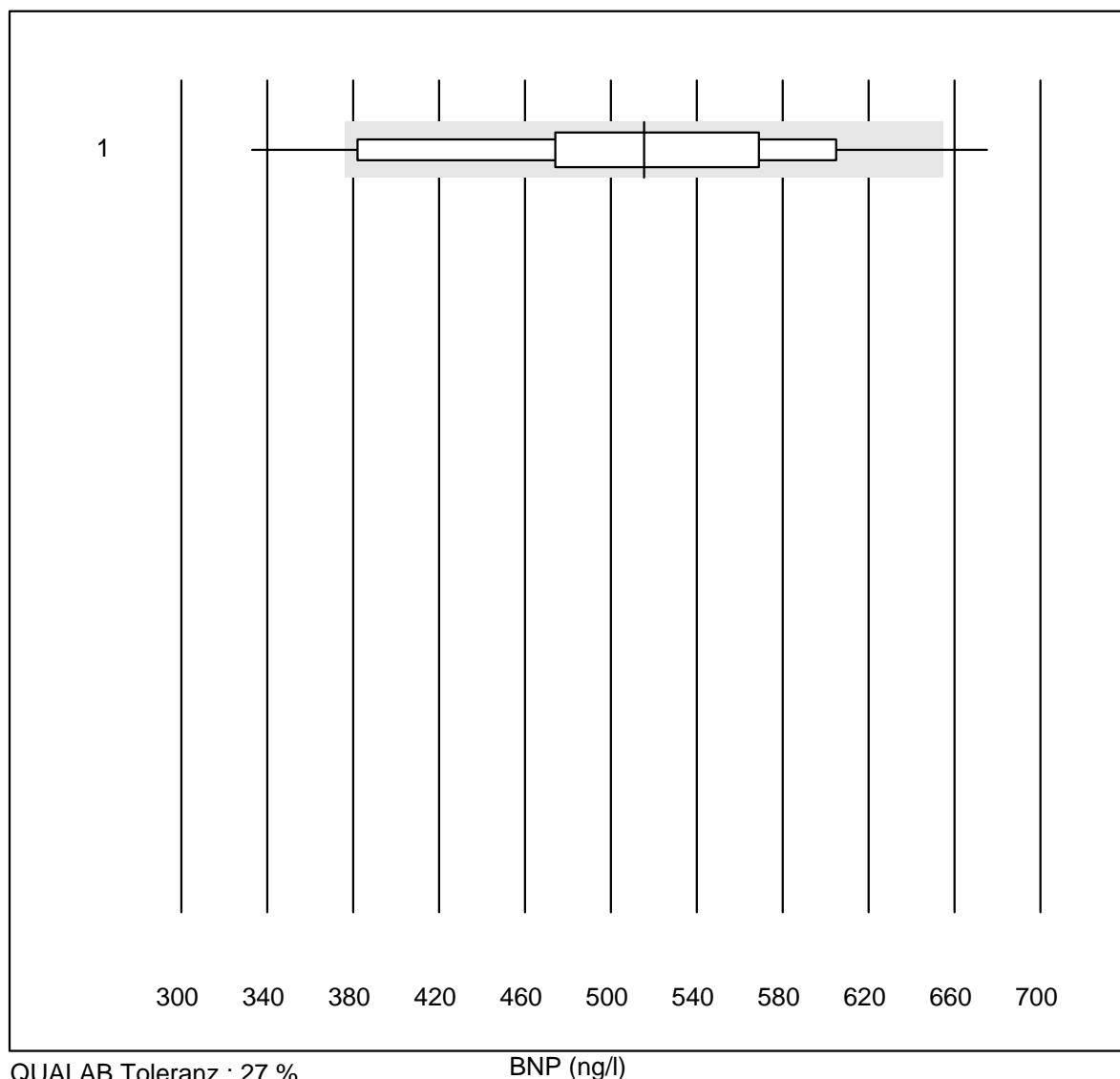
## Gallensäure



Tolérance MQ : 30 %  
( < 5.0: +/- 1.5  $\mu\text{mol/l}$ )

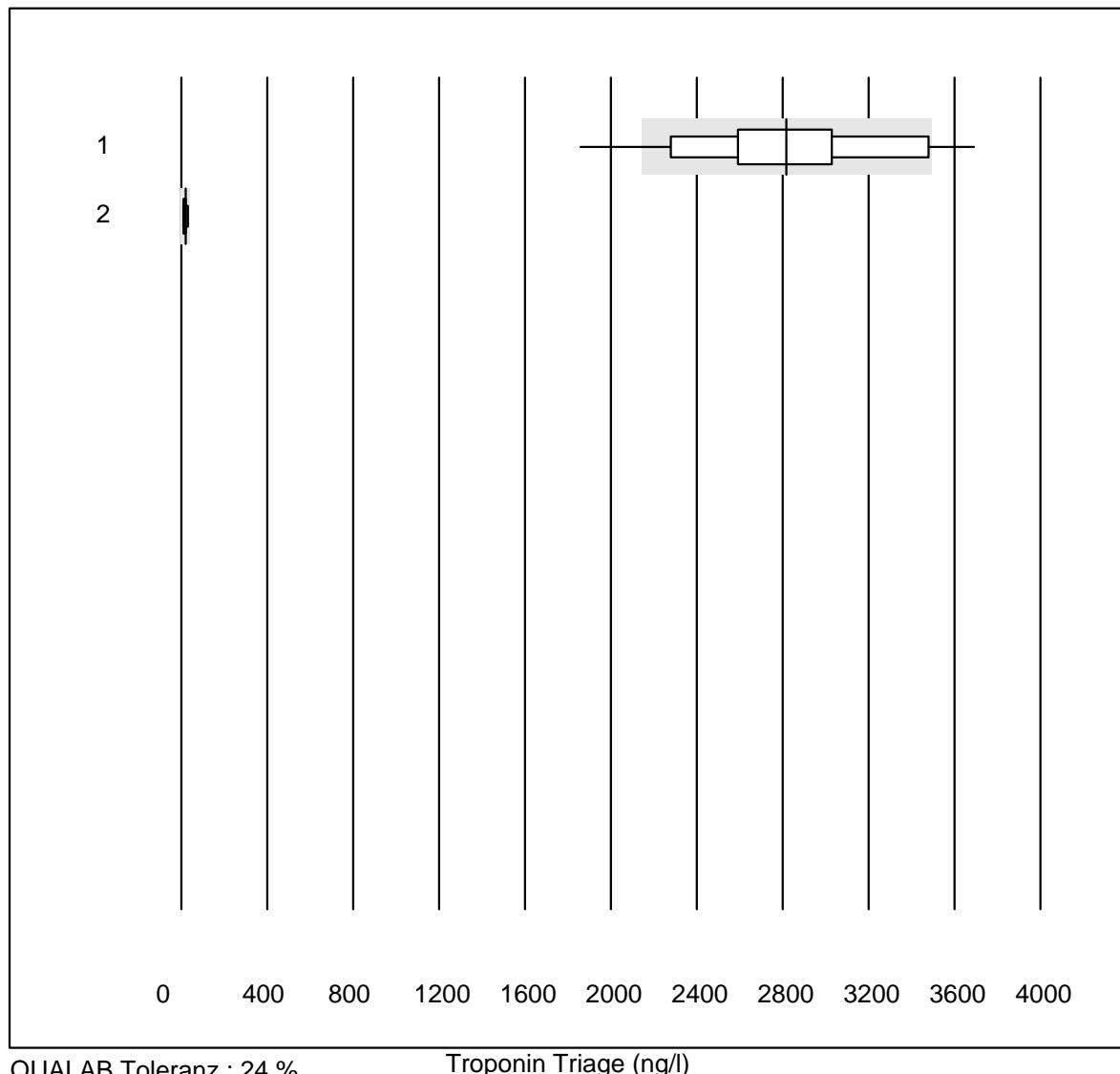
Gallensäure ( $\mu\text{mol/l}$ )

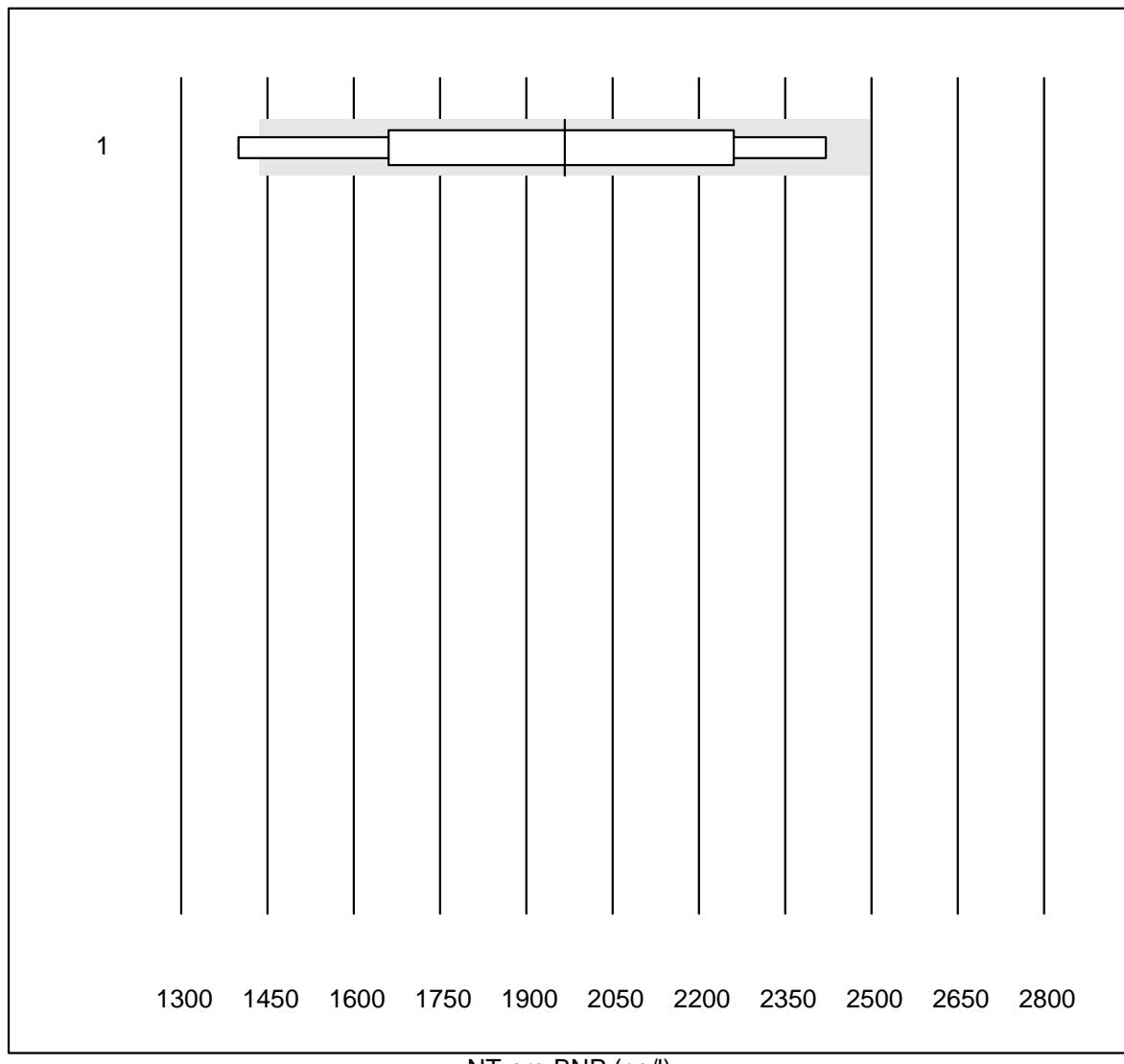
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	7	71.4	28.6	0.0	2.0	28.0	a

**BNP**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	25	80.0	12.0	8.0	515.5	17.0	e*

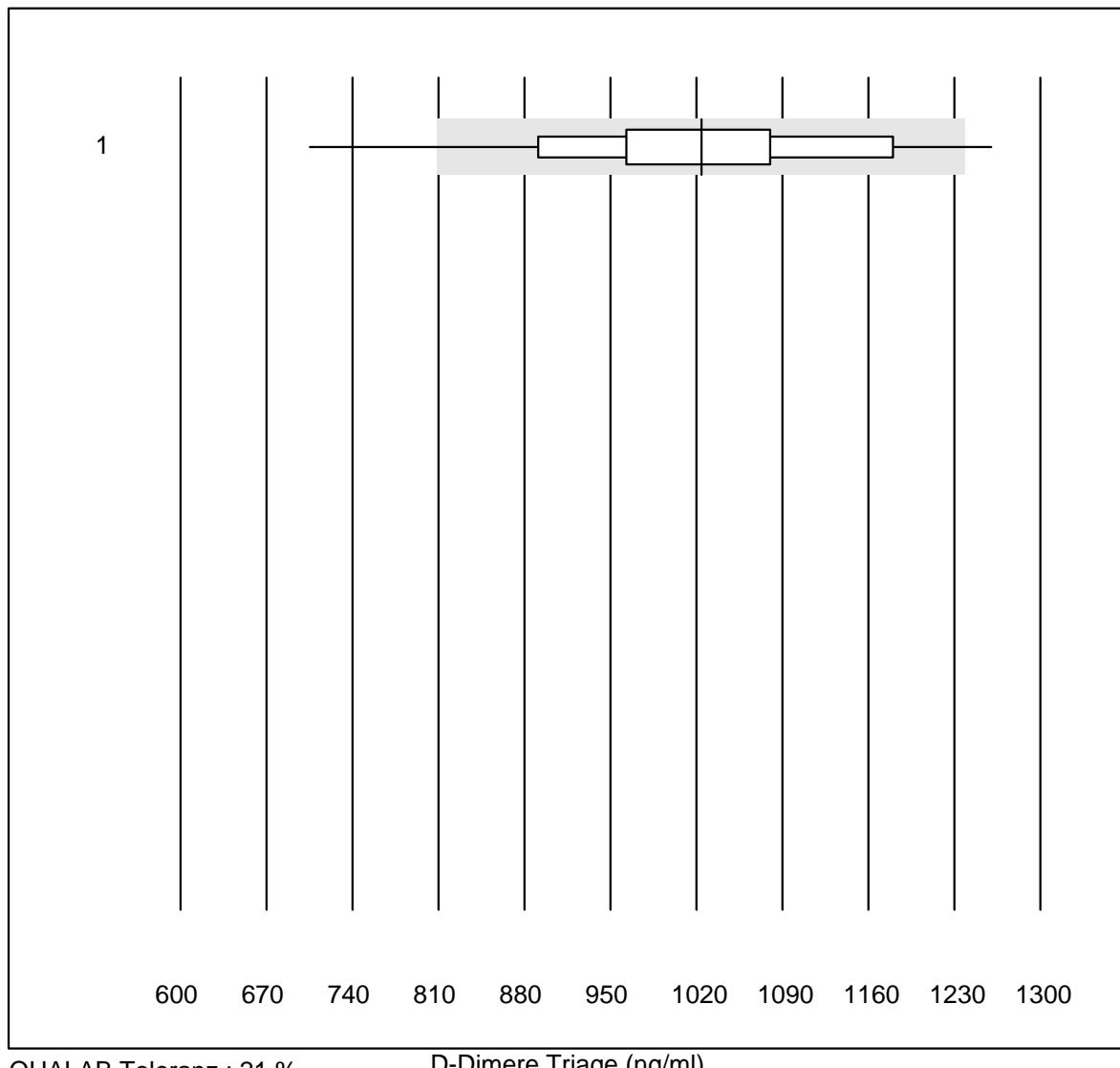
## Troponin Triage



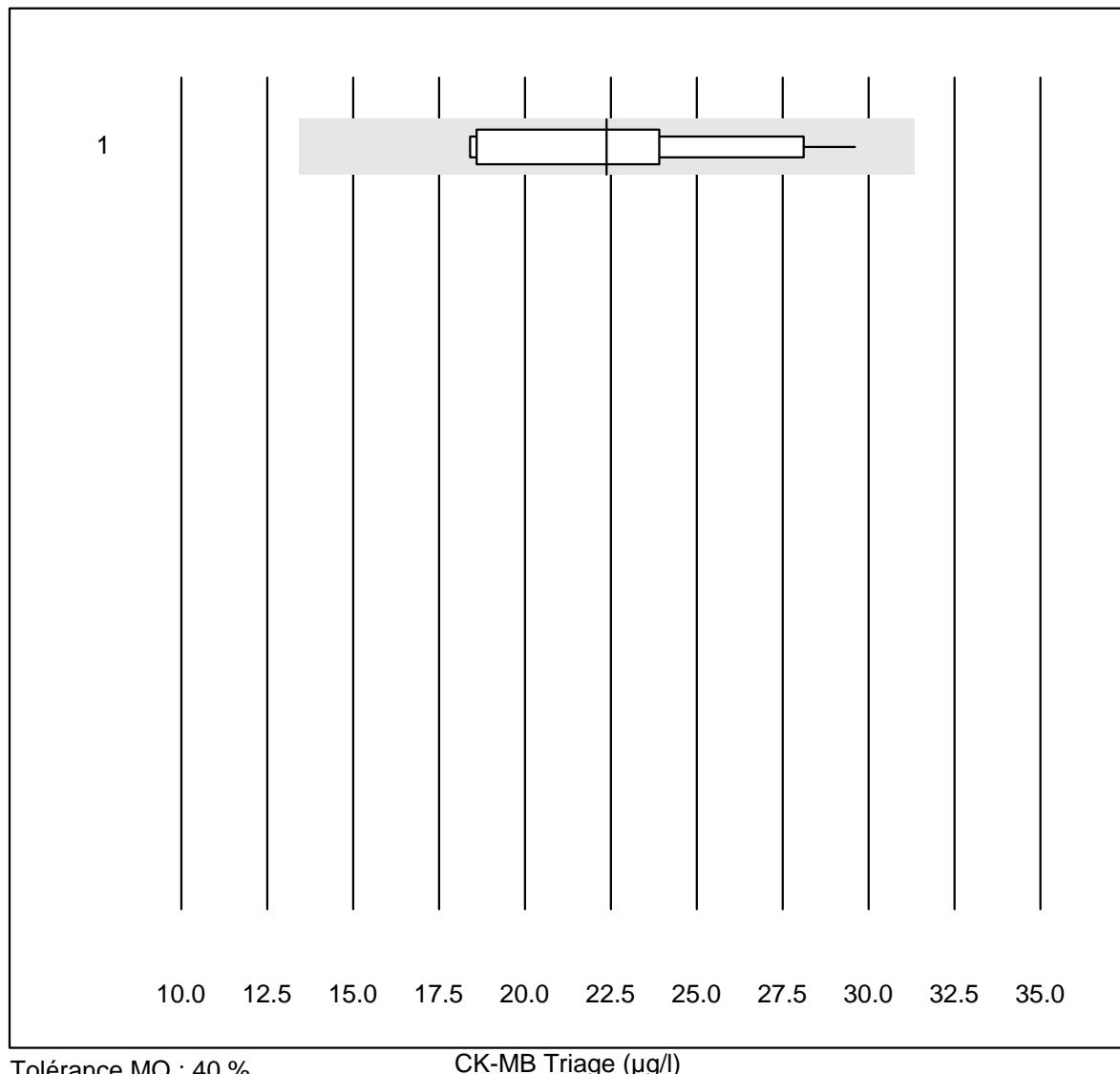
**NT-pro BNP**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	10	70.0	20.0	10.0	1967	20.1	e*

## D-Dimere Triage

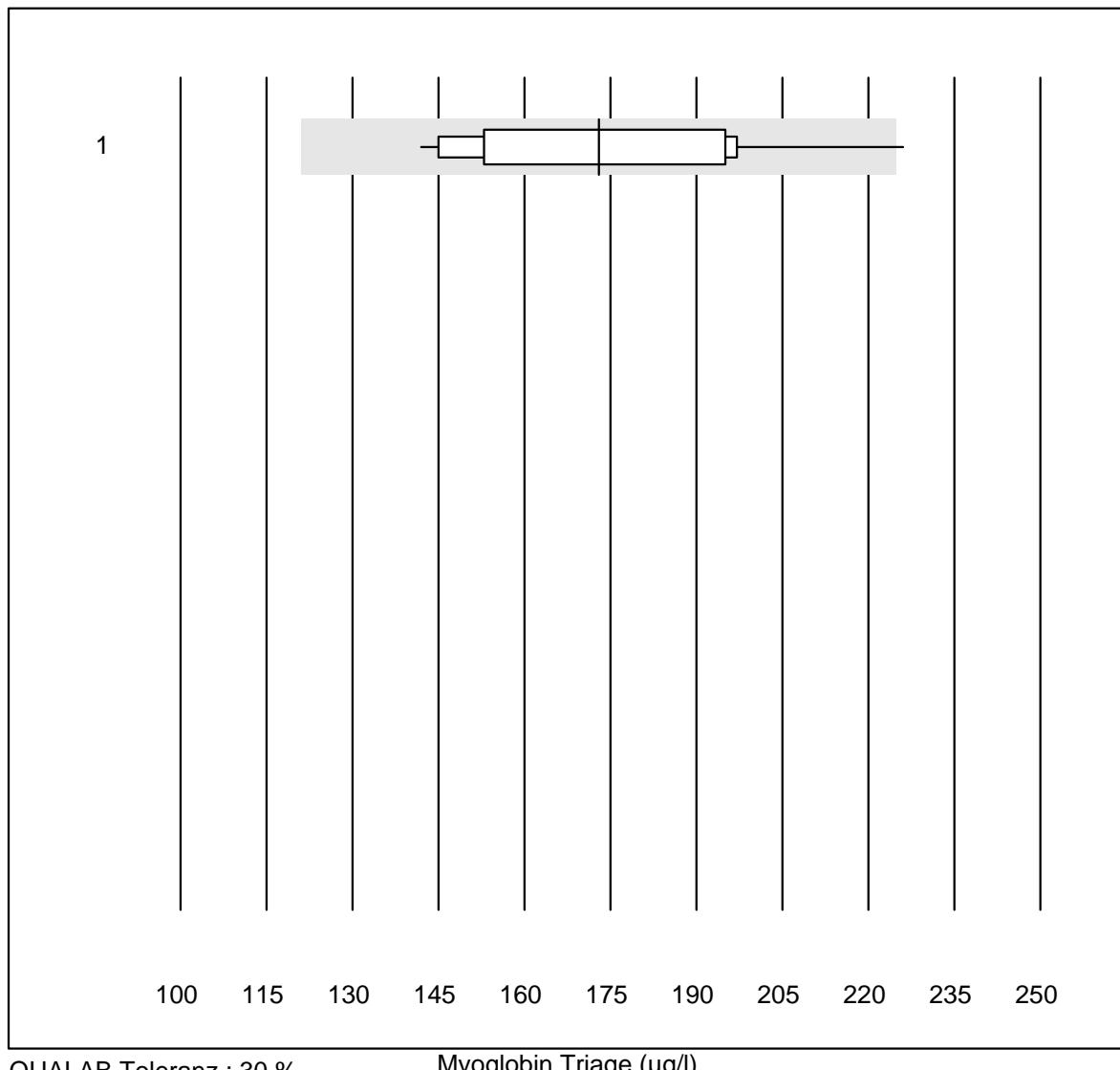


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	38	92.1	5.3	2.6	1023.97	10.7	e

**CK-MB Triage**

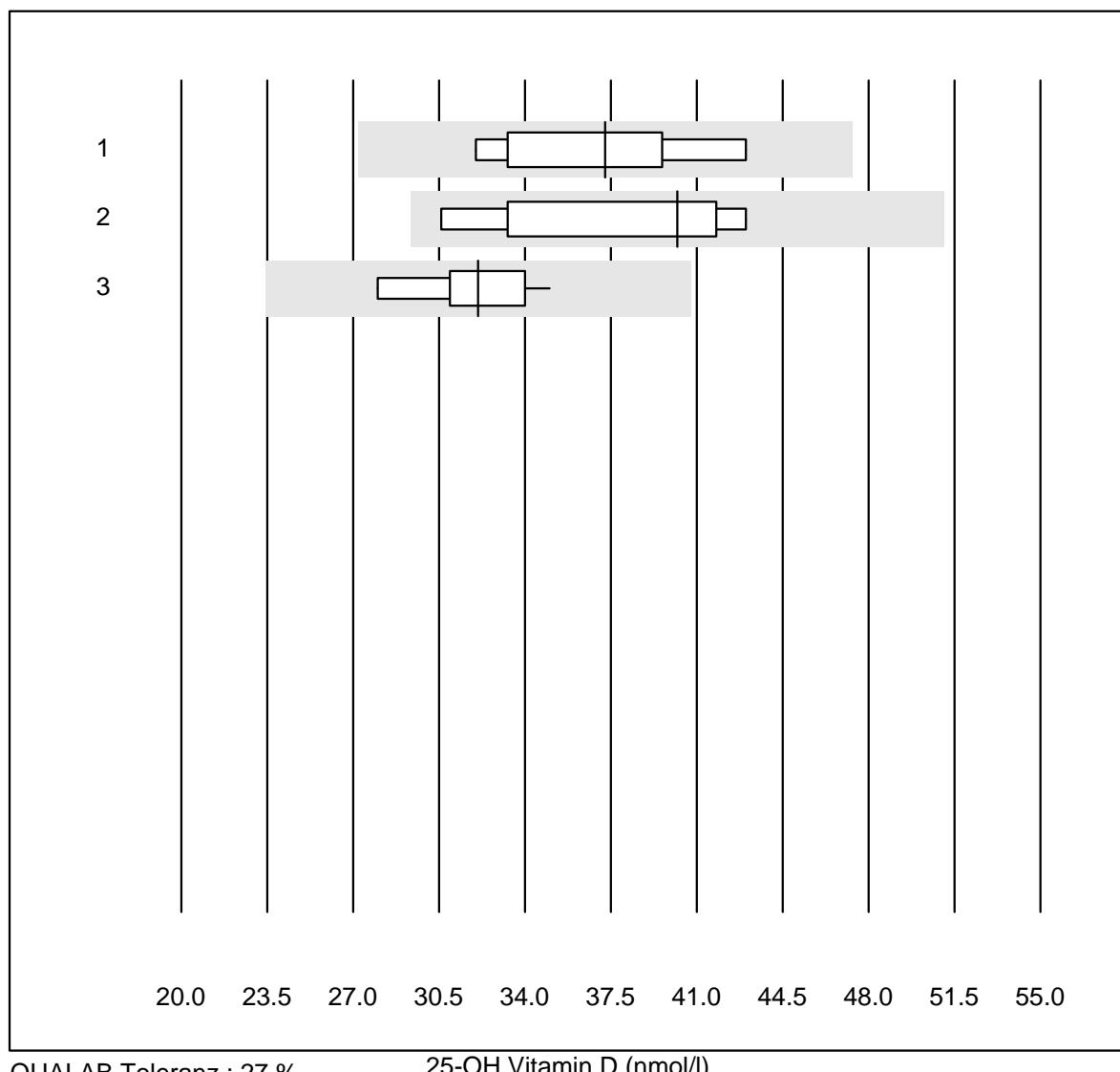
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	13	92.3	0.0	7.7	22.4	16.4	e

## Myoglobin Triage

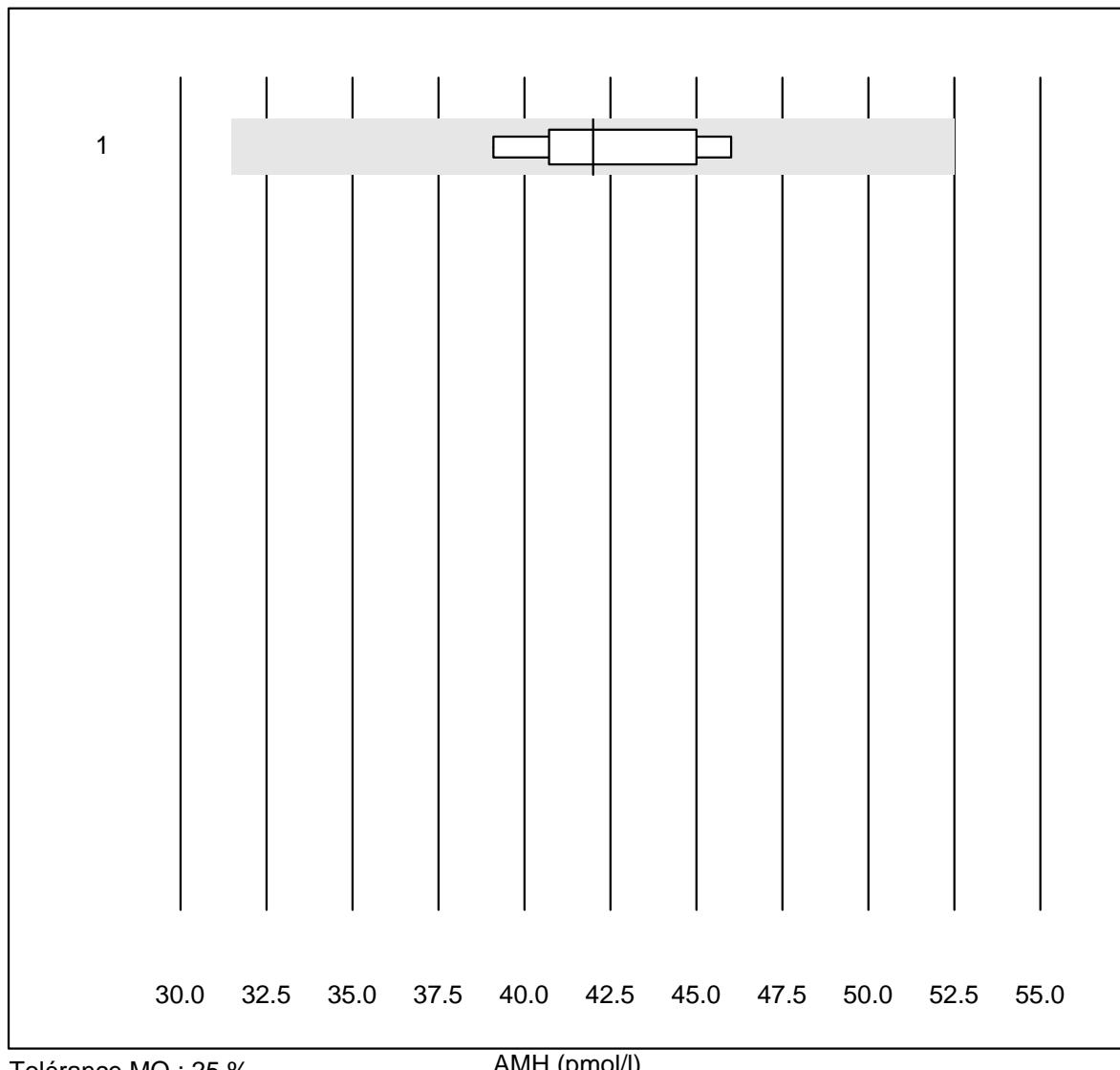


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Triage	11	90.9	9.1	0.0	173.0	14.8	e*

## 25-OH Vitamin D

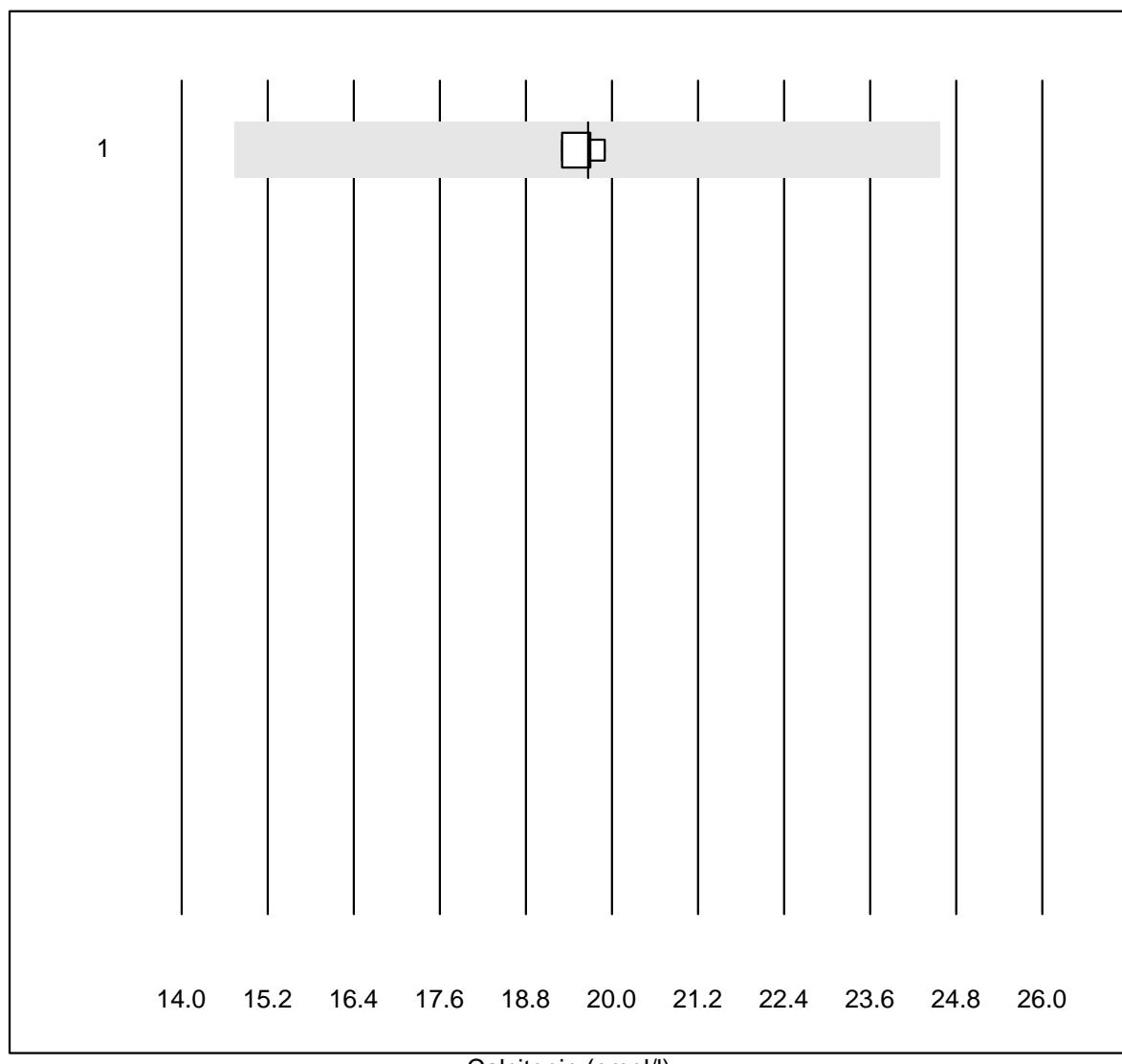


Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	8	100.0	0.0	0.0	37.3	11.1	e*
2 VIDAS	8	100.0	0.0	0.0	40.2	12.1	e*
3 Architect	11	100.0	0.0	0.0	32.1	7.5	e

**AMH**

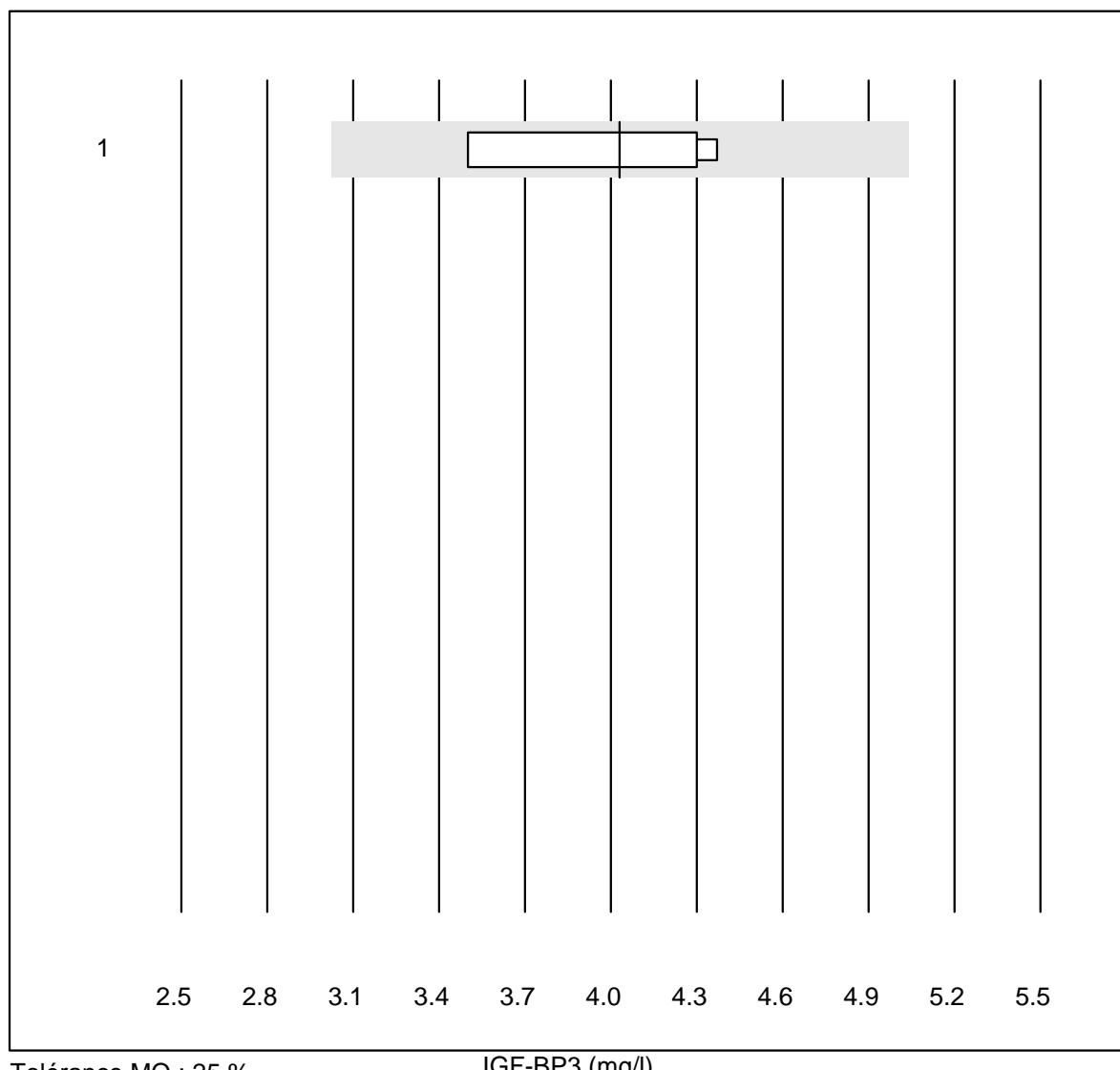
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	9	100.0	0.0	0.0	42.0	6.0	e

## Calcitonin



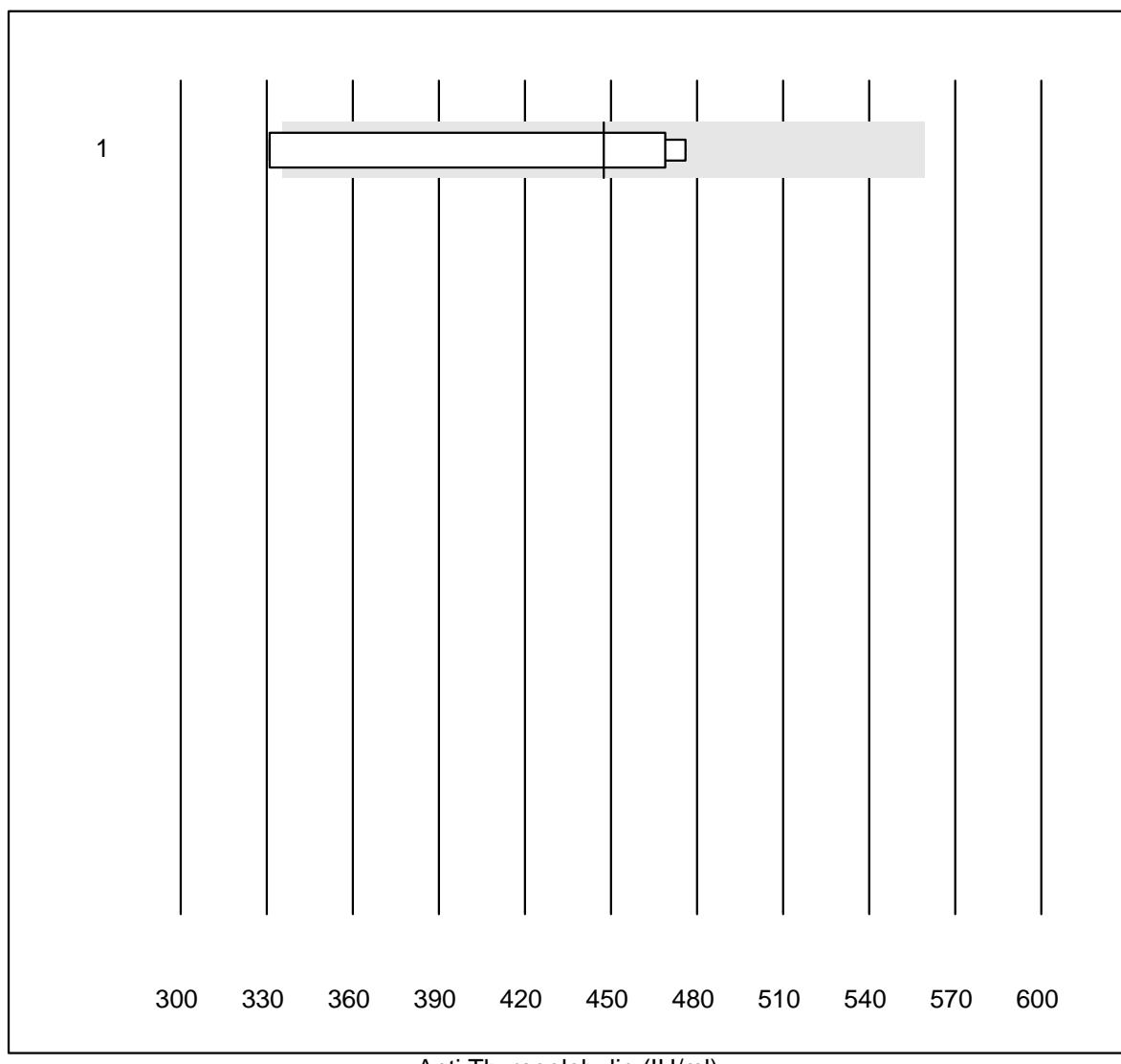
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	19.7	1.3	e

IGF-BP3



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	4.03	10.6	e*

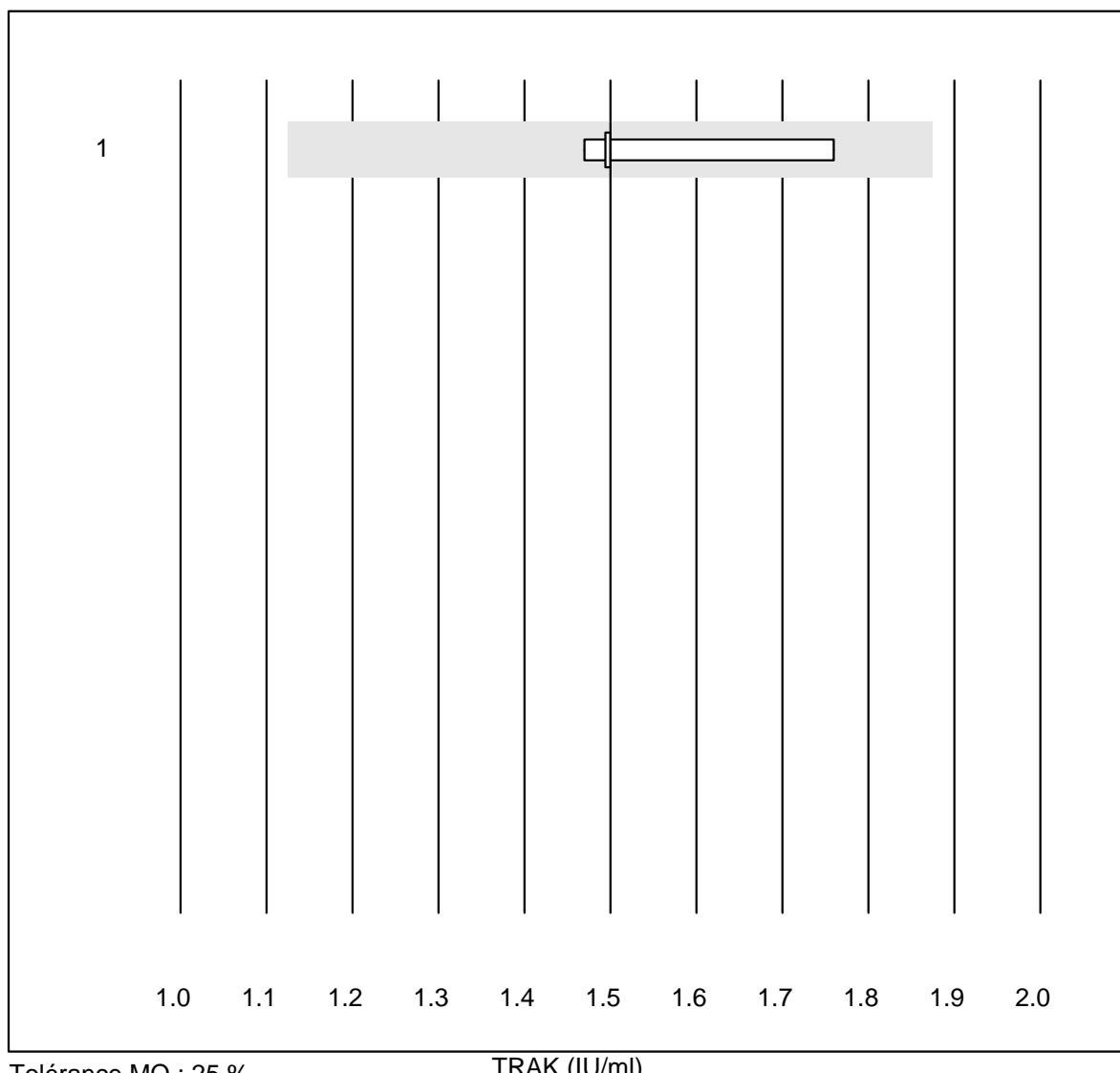
## Anti Thyreoglobulin



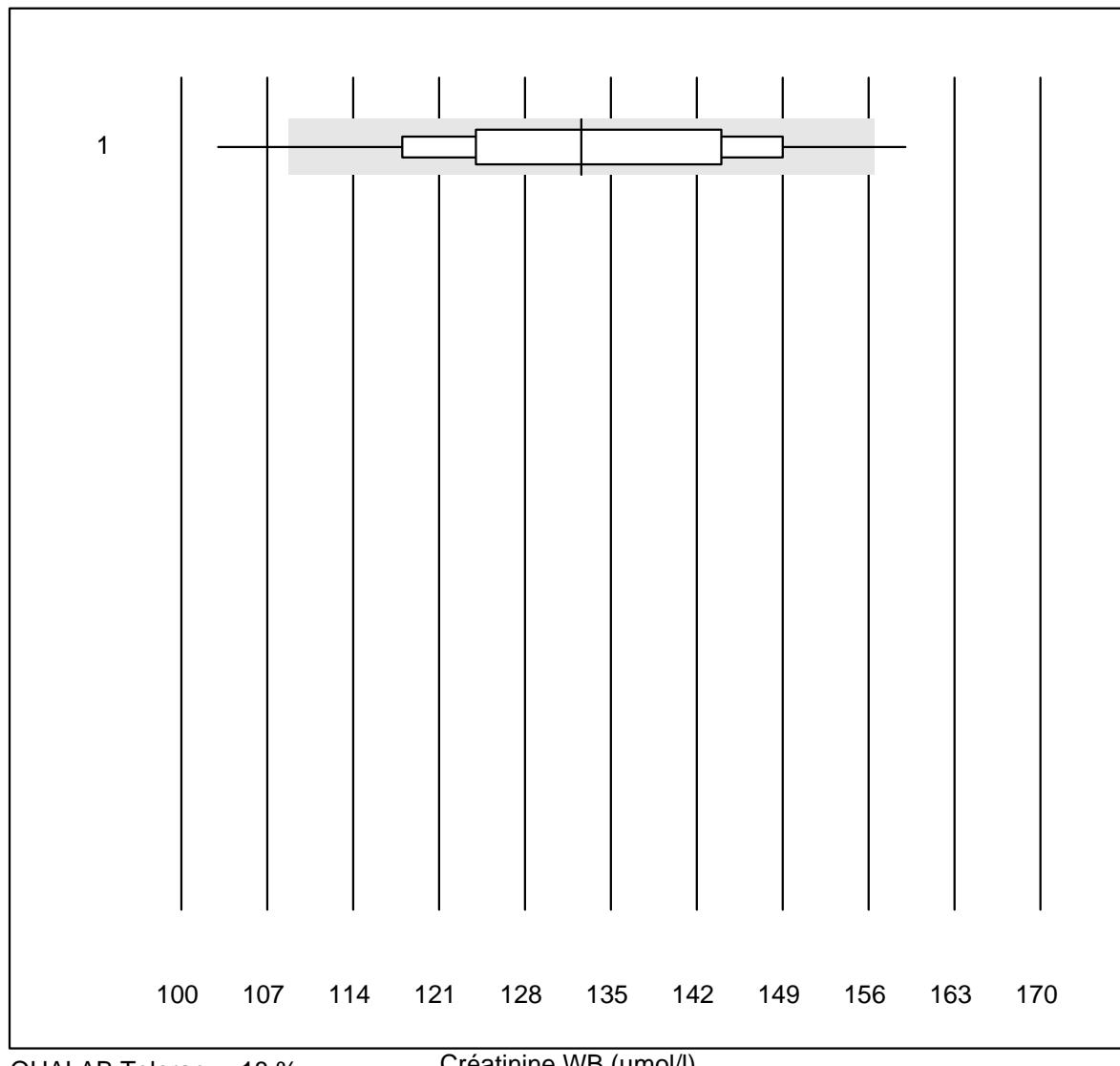
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	75.0	25.0	0.0	448	15.7	e*

**Anti TPO**

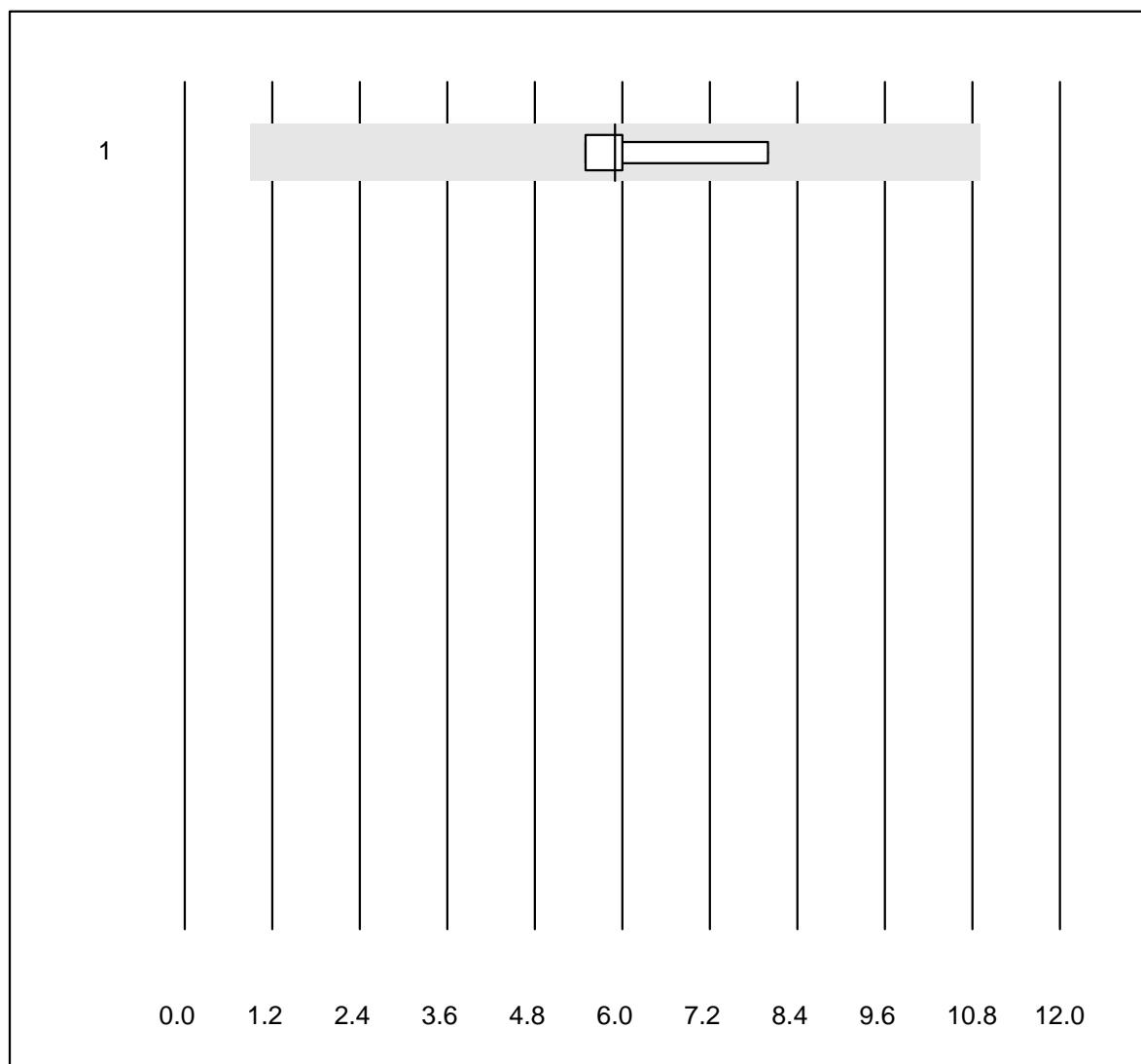
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	4	100.0	0.0	0.0	191	6.2	e*
2 Architect	5	100.0	0.0	0.0	301	6.1	e*

**TRAK**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas	5	100.0	0.0	0.0	1.50	7.8	e*

**Créatinine WB**

Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Statsensor i / Nova	34	79.4	11.8	8.8	133	10.6	e

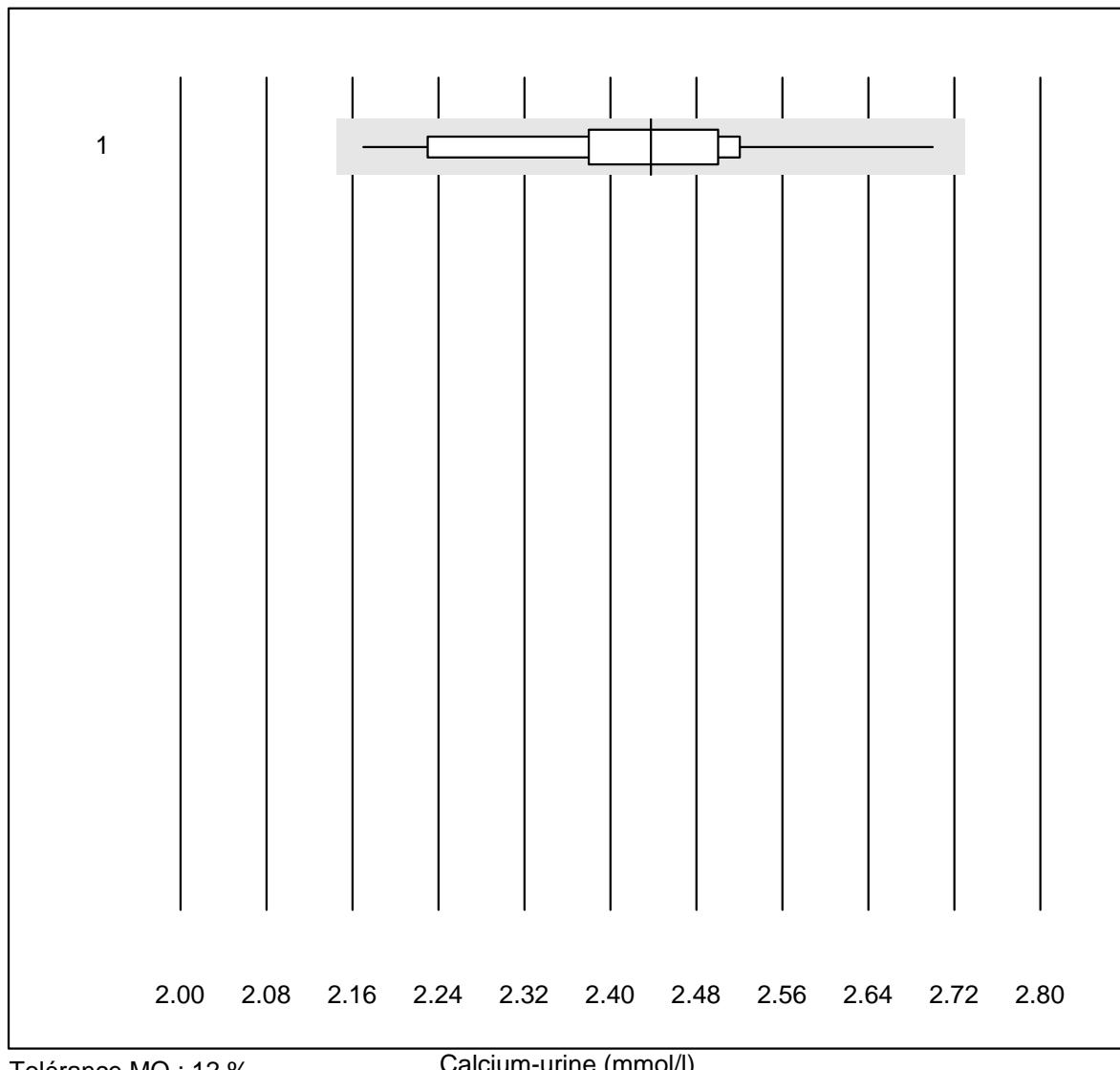
**Panc. Amylase-urine**

QUALAB Toleranz : 18 %  
( < 25.0: +/- 5.0 U/l)

Panc. Amylase-urine (U/l)

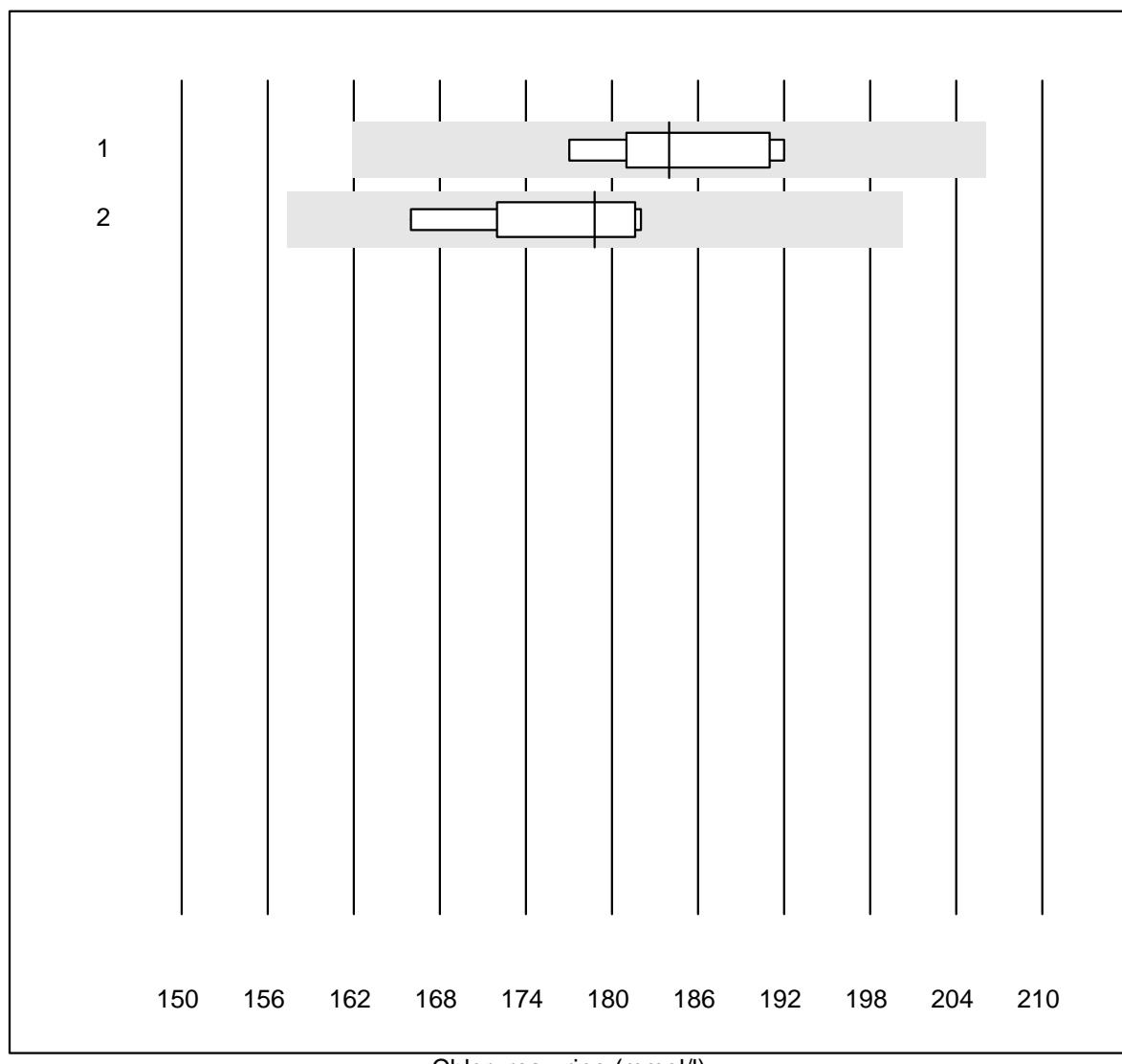
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 IFCC	4	100.0	0.0	0.0	5.9	18.0	e*

## Calcium-urine



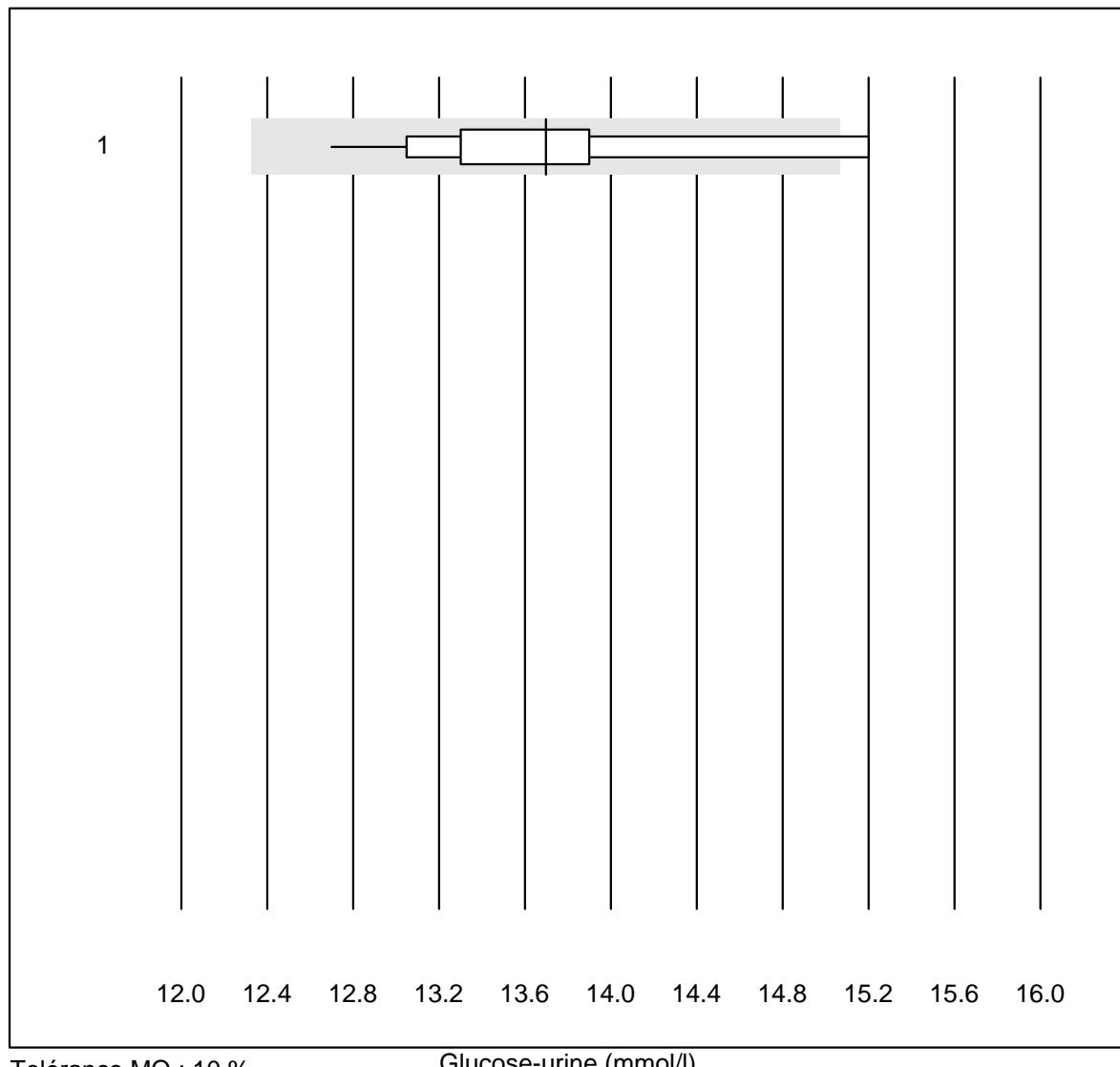
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	17	100.0	0.0	0.0	2.44	5.1	e

## Chlorures-urine



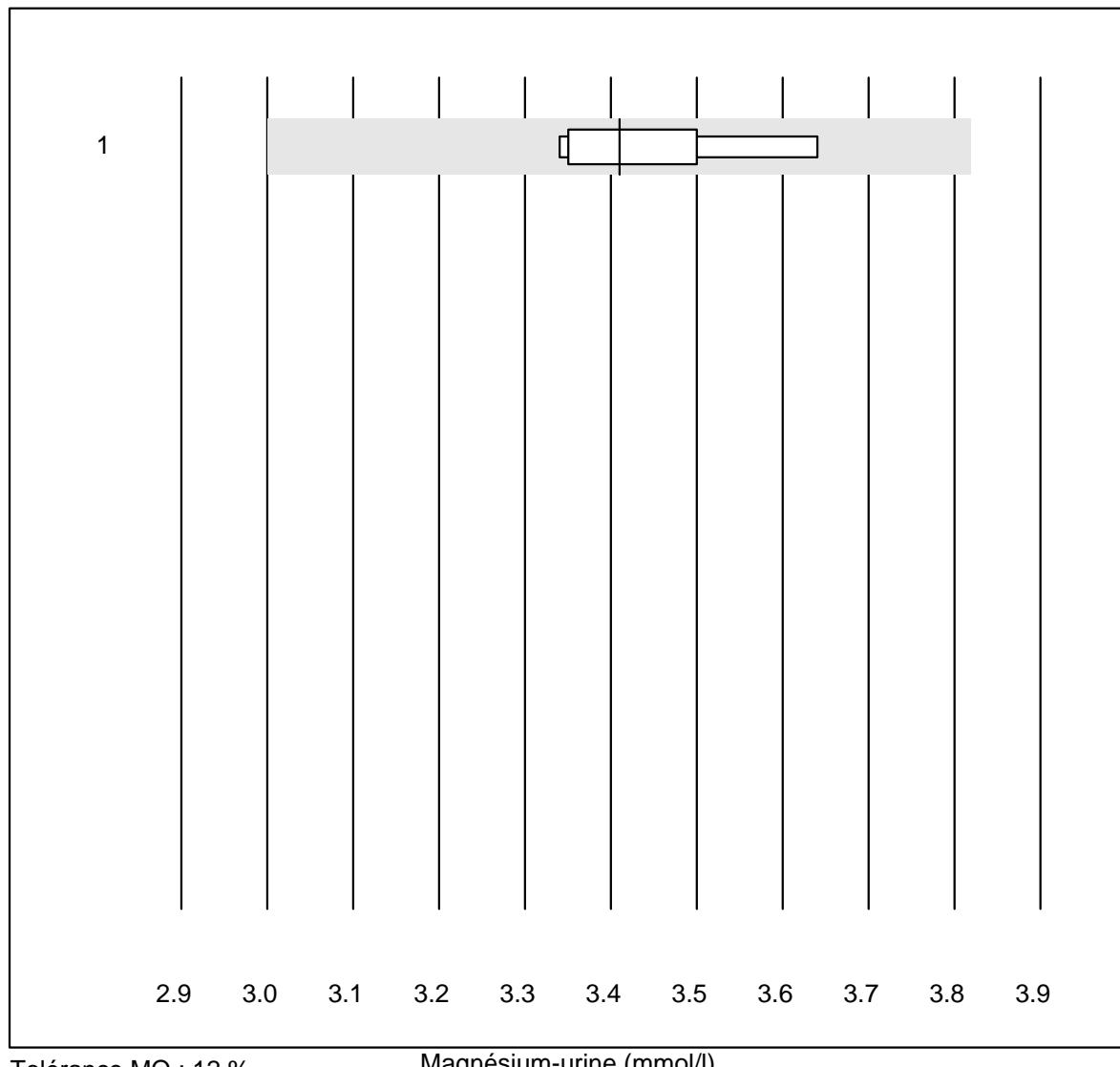
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	7	100.0	0.0	0.0	184	3.0	e
2 Cobas	6	100.0	0.0	0.0	179	3.6	e*

# **Glucose-urine**



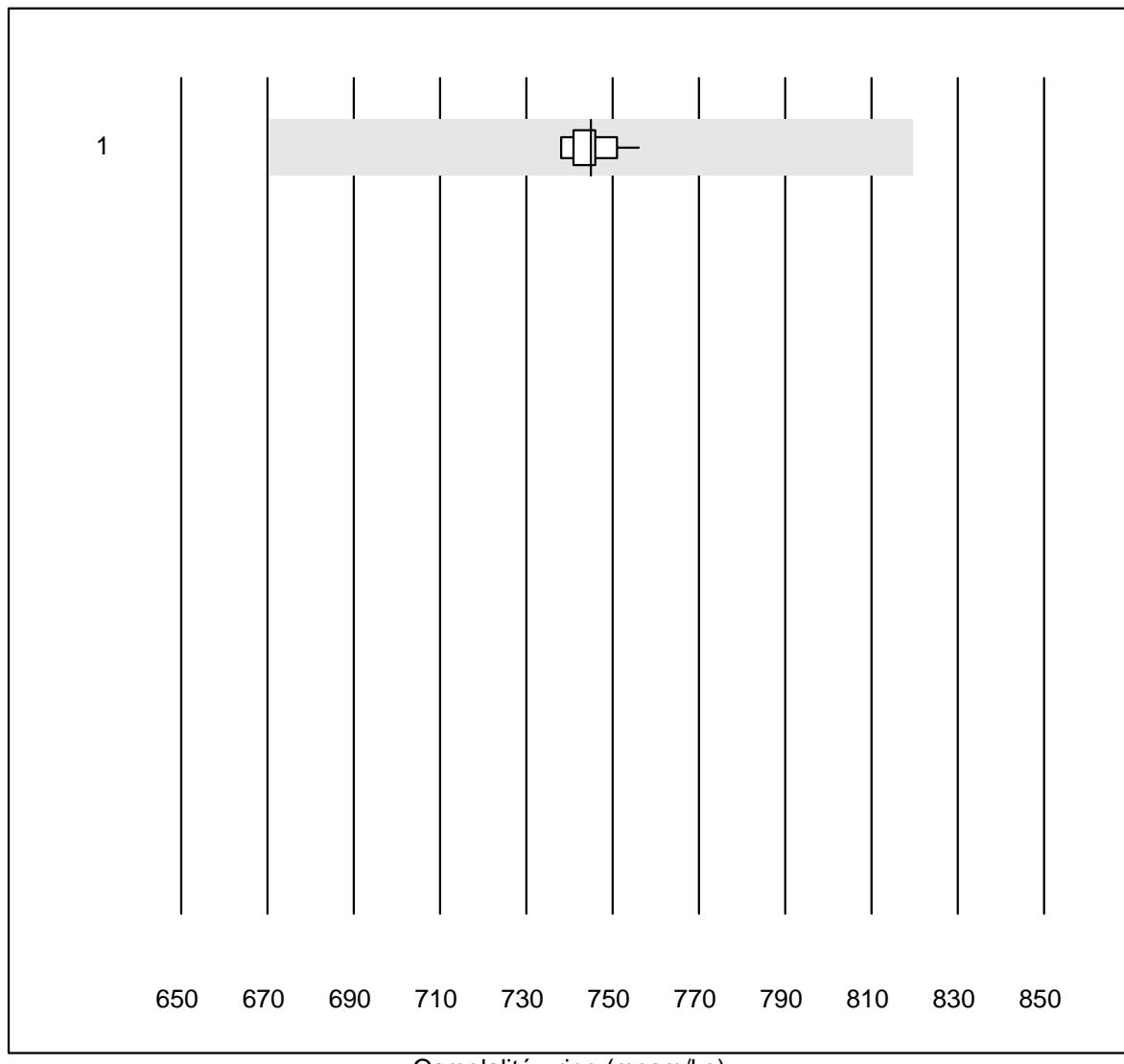
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1. Chimie humide	20	85.0	10.0	5.0	13.7	4.6	e

## Magnésium-urine



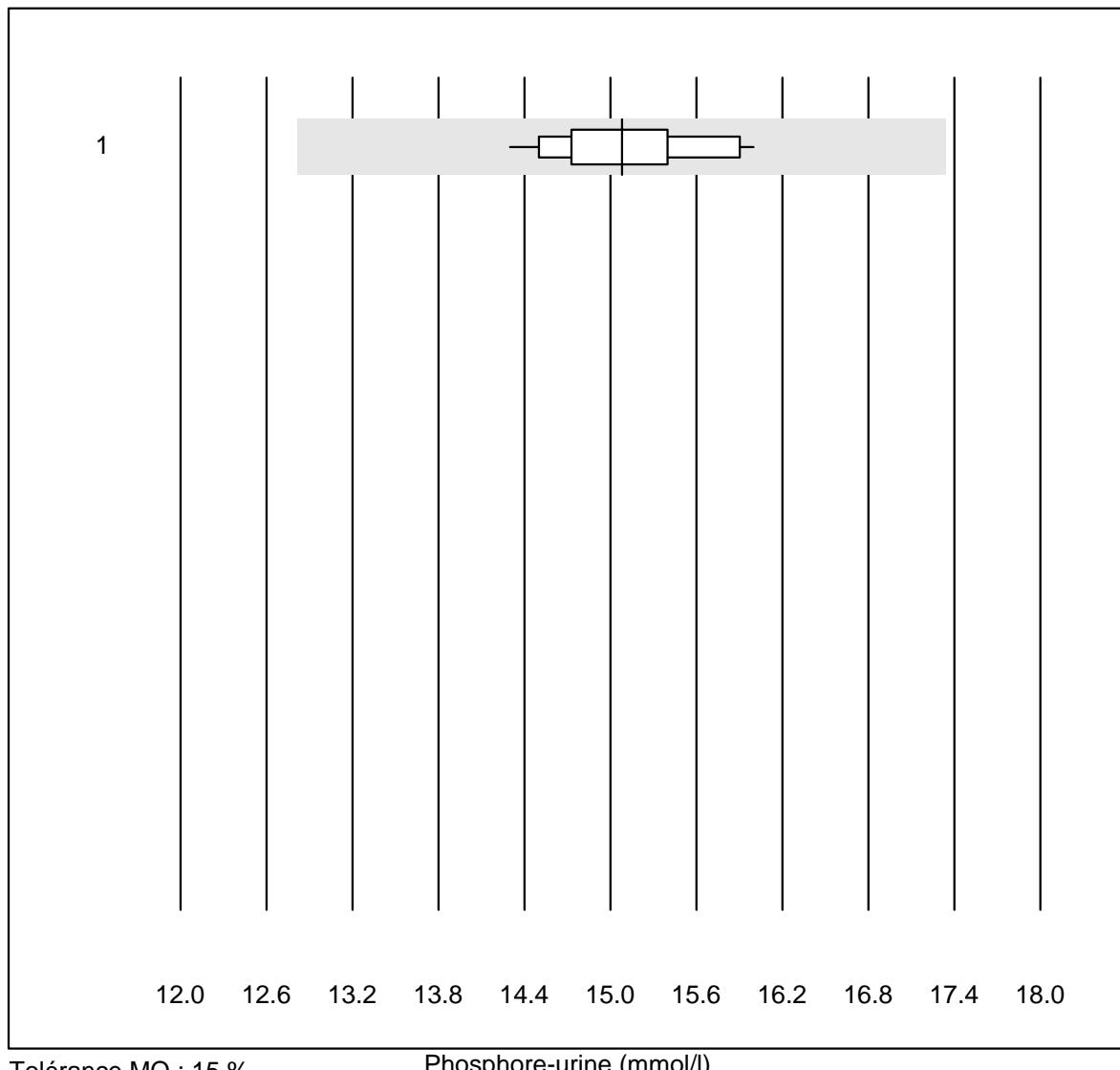
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Chimie humide	8	100.0	0.0	0.0	3.41	3.3	e

## Osmolalité-urine



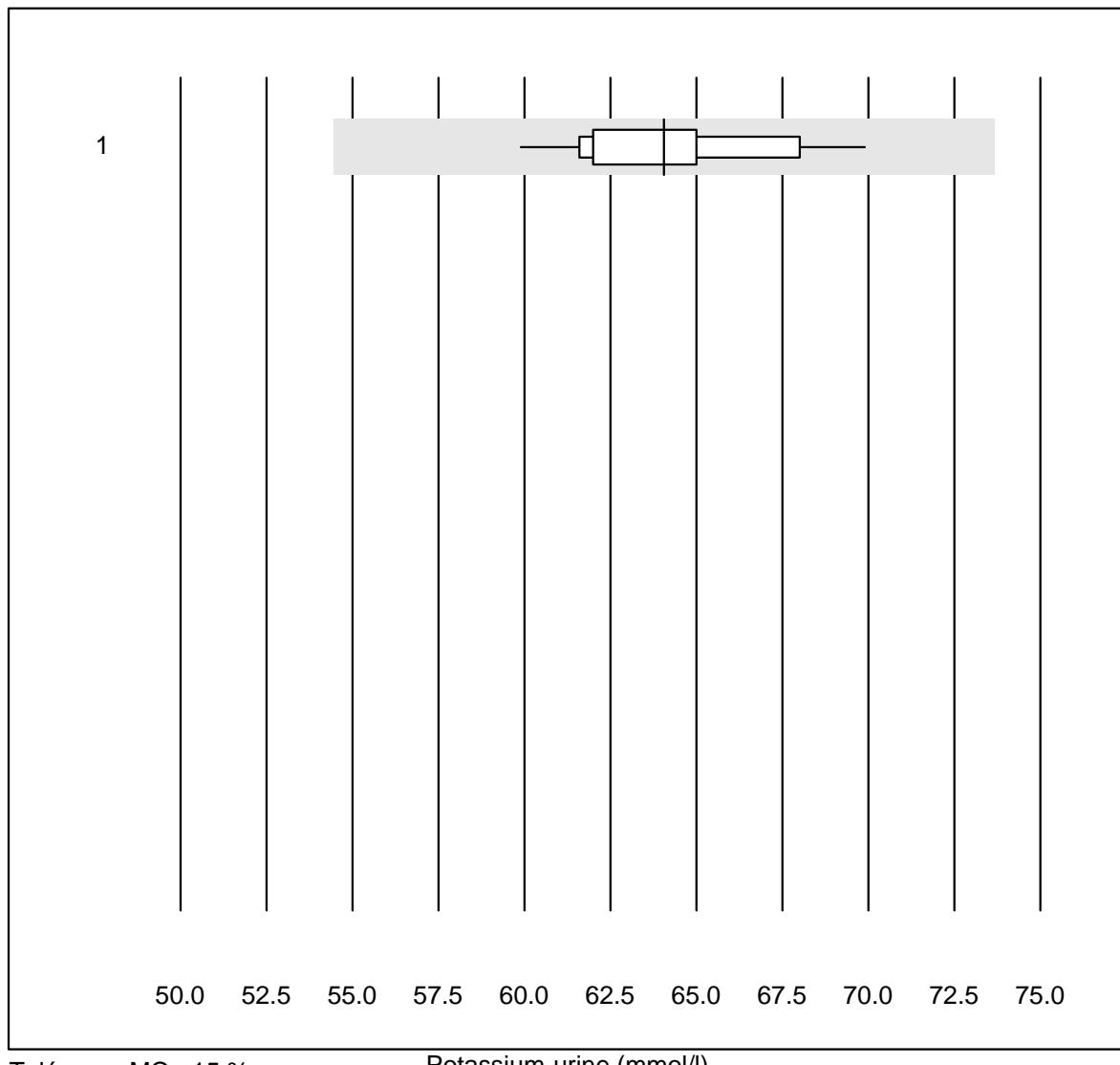
Nr.	Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1	Cryoscopie	10	100.0	0.0	0.0	745	0.7	e

## Phosphore-urine



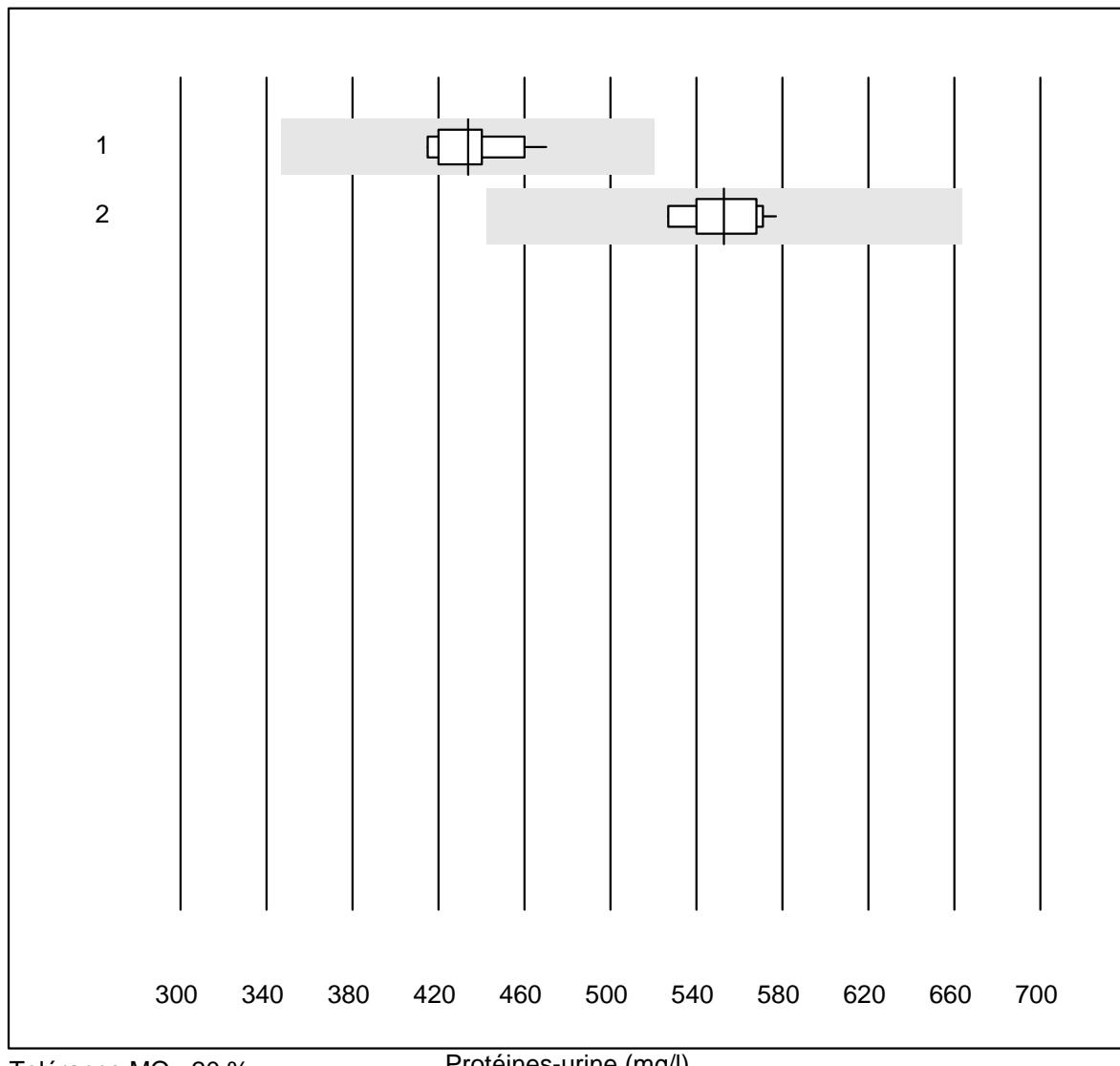
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	15	100.0	0.0	0.0	15.1	3.2	e

## Potassium-urine



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	24	100.0	0.0	0.0	64	3.9	e

## Protéines-urine

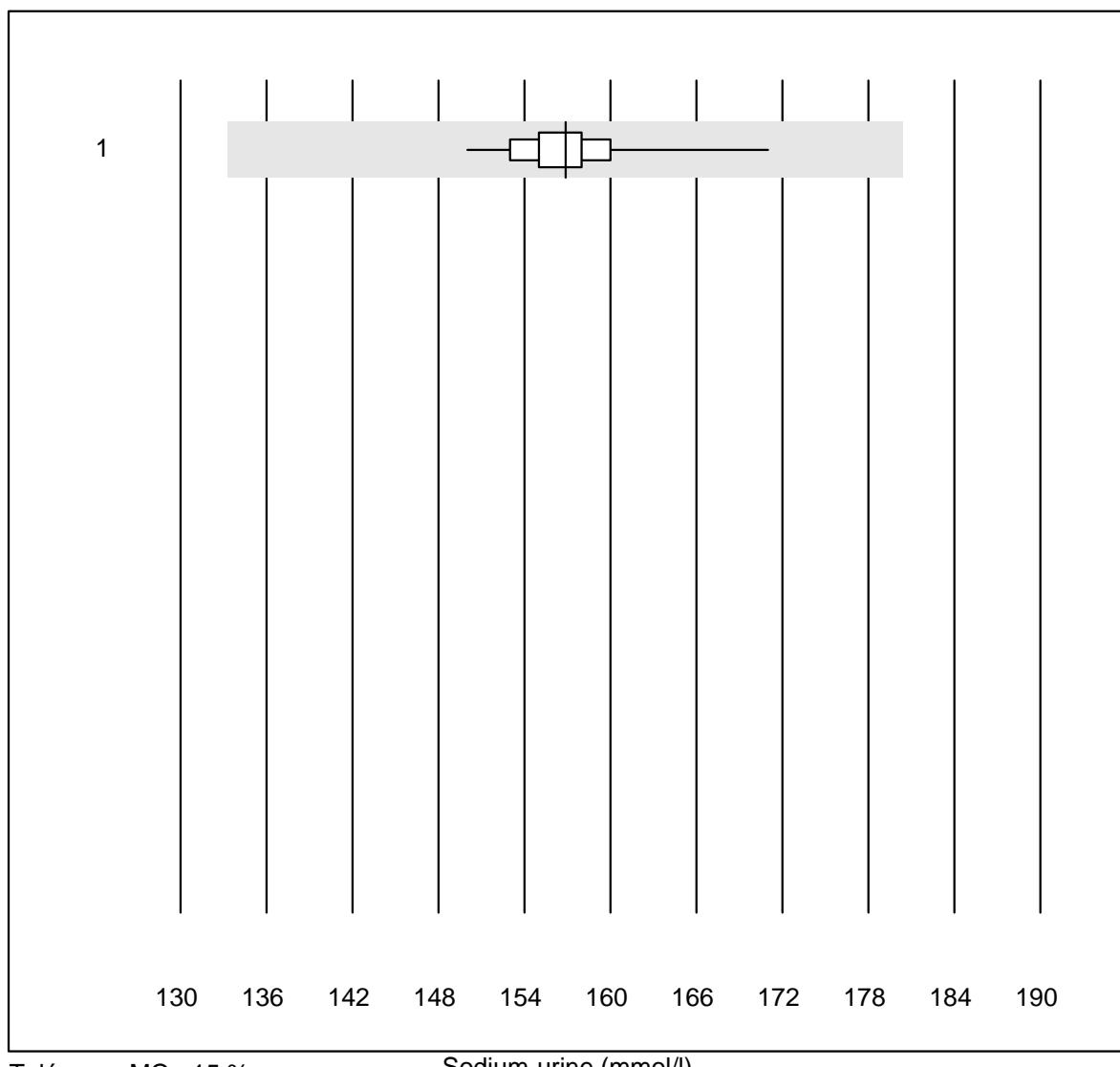


Tolérance MQ : 20 %

Protéines-urine (mg/l)

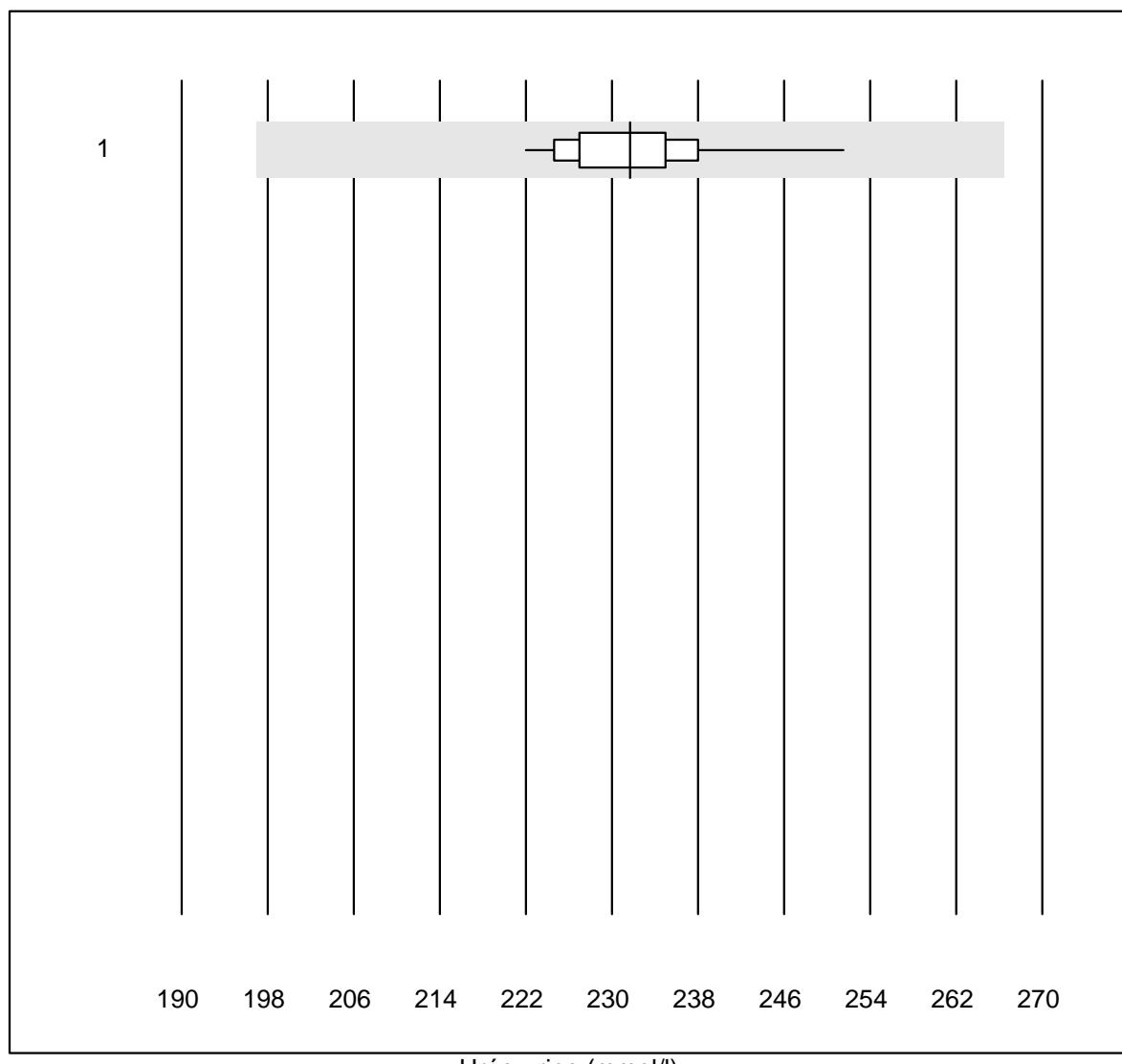
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Cobas/Roche	13	100.0	0.0	0.0	433.8	4.0	e
2 Chimie humide	10	100.0	0.0	0.0	552.9	3.0	e

# Sodium-urine



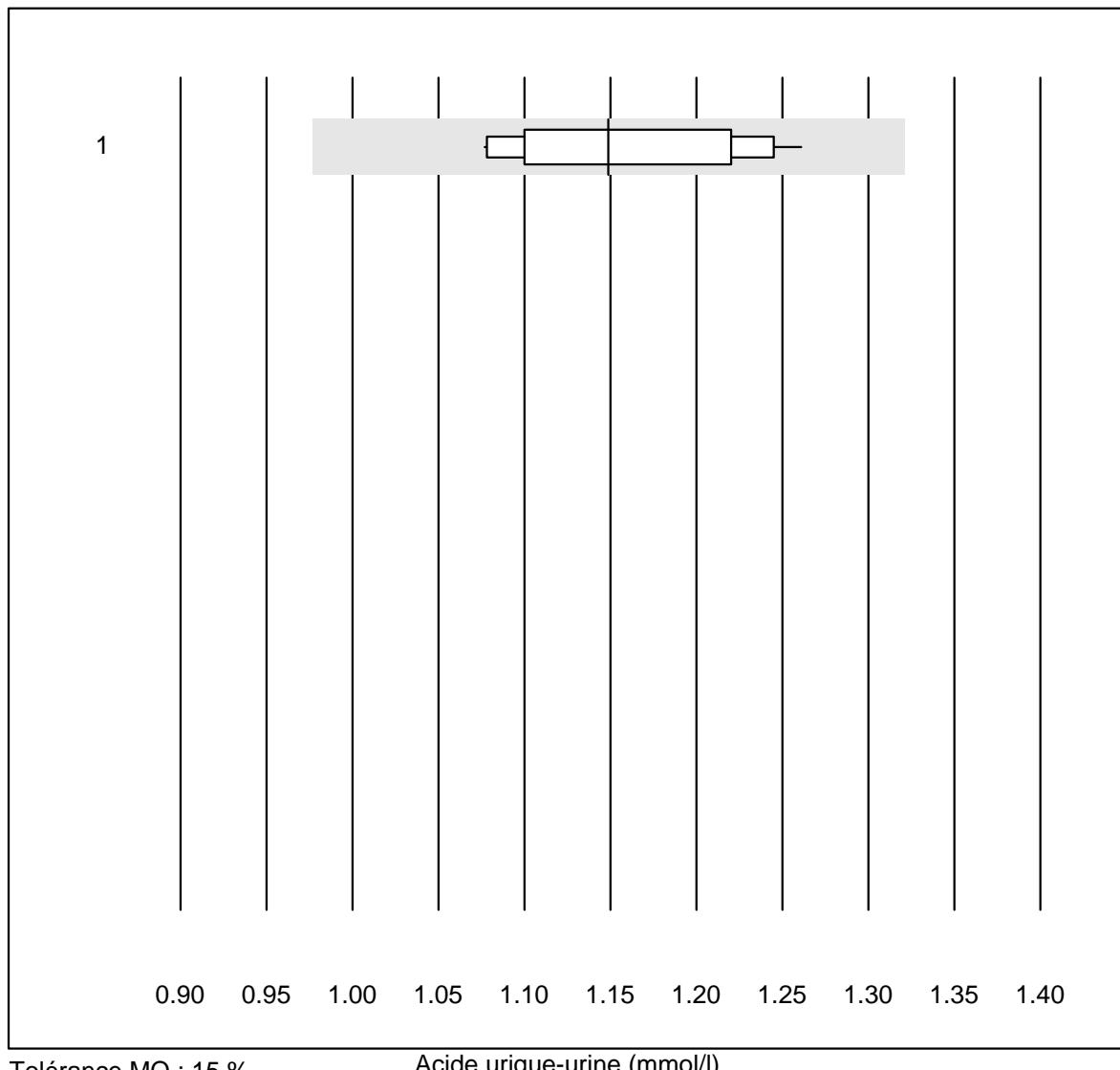
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 toutes les méthodes	24	100.0	0.0	0.0	157	2.6	e

## **Urée-urine**



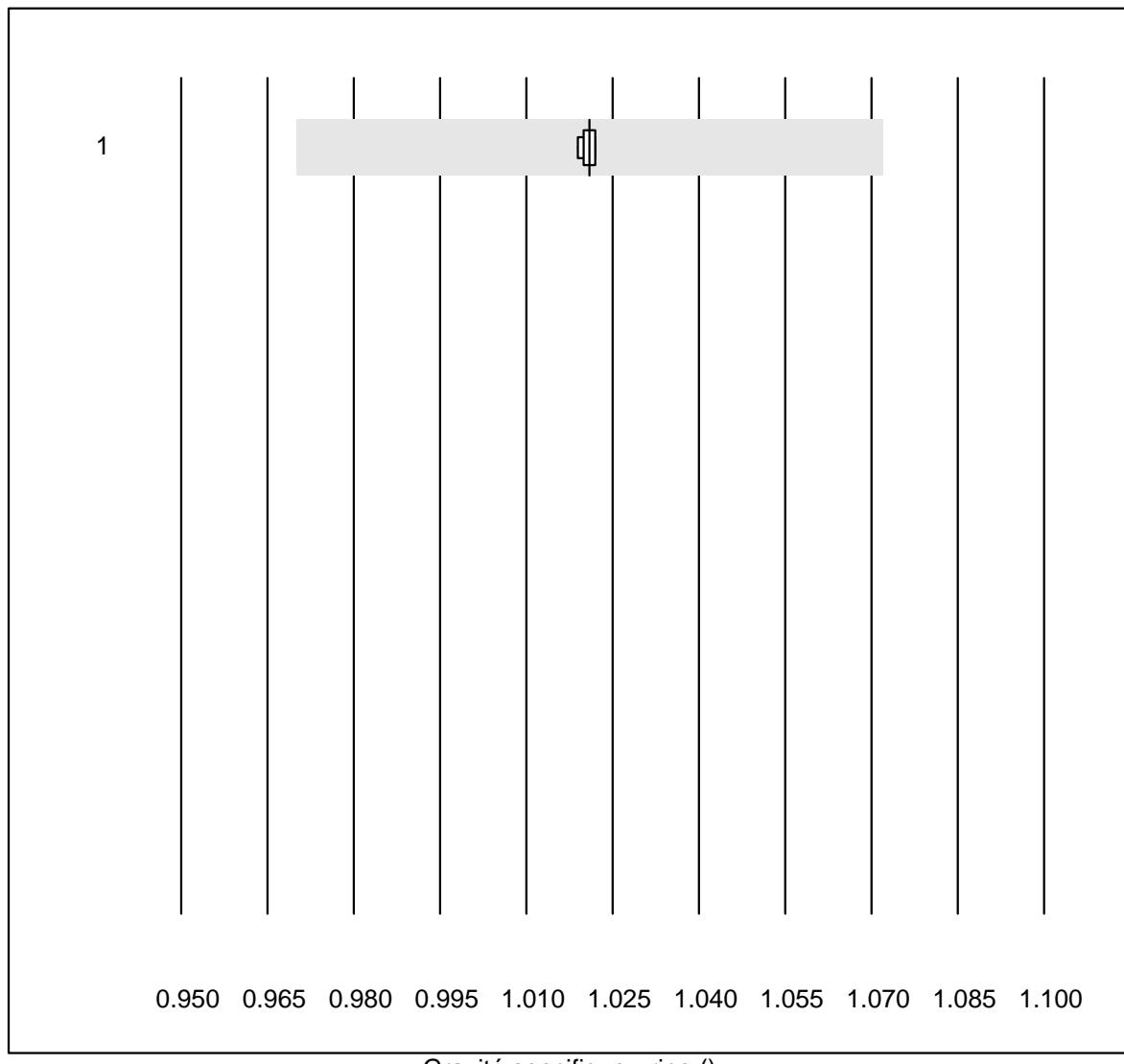
<b>Nr. Methode</b>	<b>Total</b>	<b>% Erfüllt</b>	<b>% ungen.</b>	<b>% Ausr</b>	<b>Zielwert</b>	<b>VK%</b>	<b>Typ</b>
1. Chimie humide	19	100.0	0.0	0.0	232	2.7	e

## Acide urique-urine



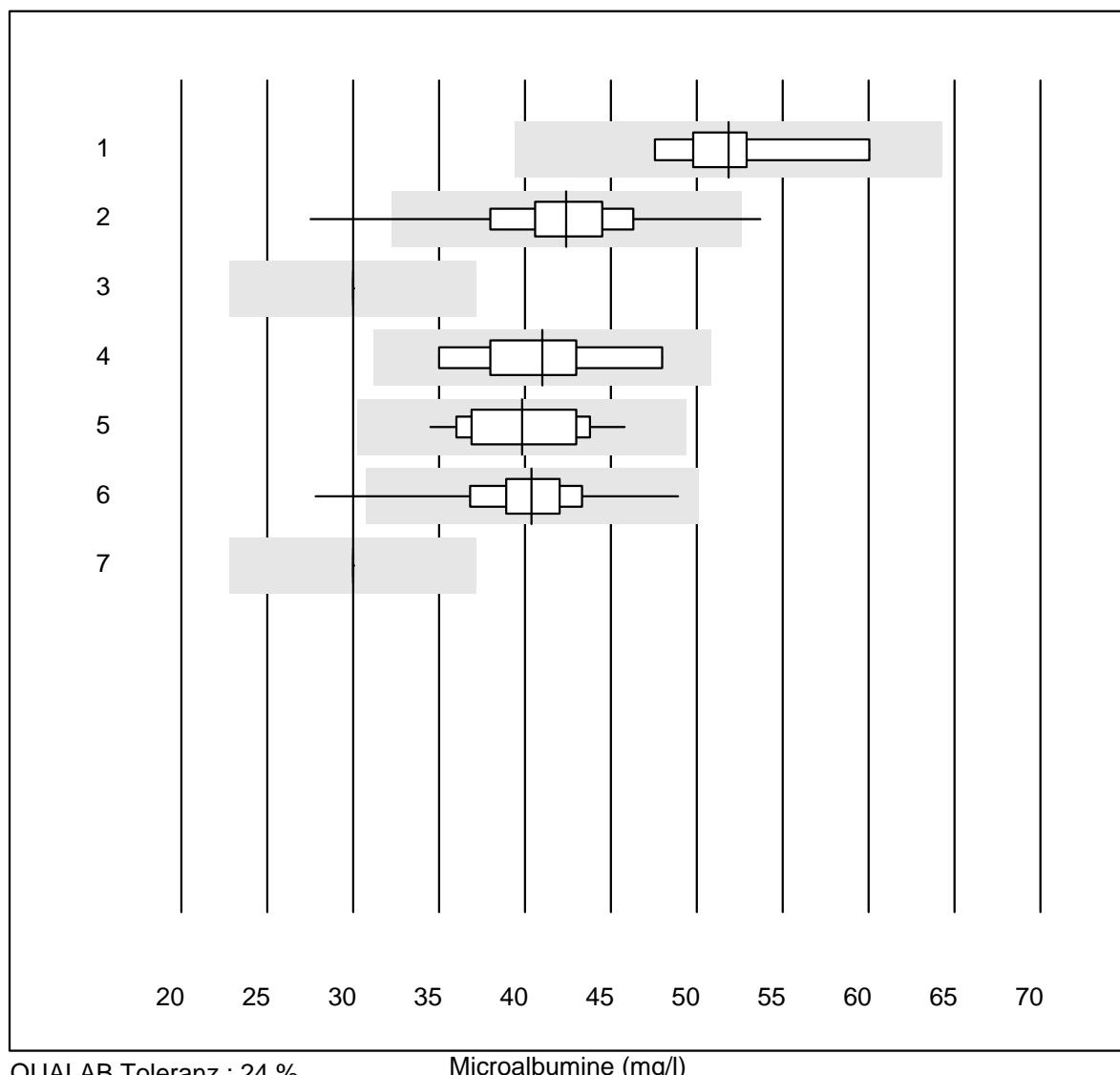
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Chimie humide	15	100.0	0.0	0.0	1.15	5.7	e

## Gravité spécifique-urine



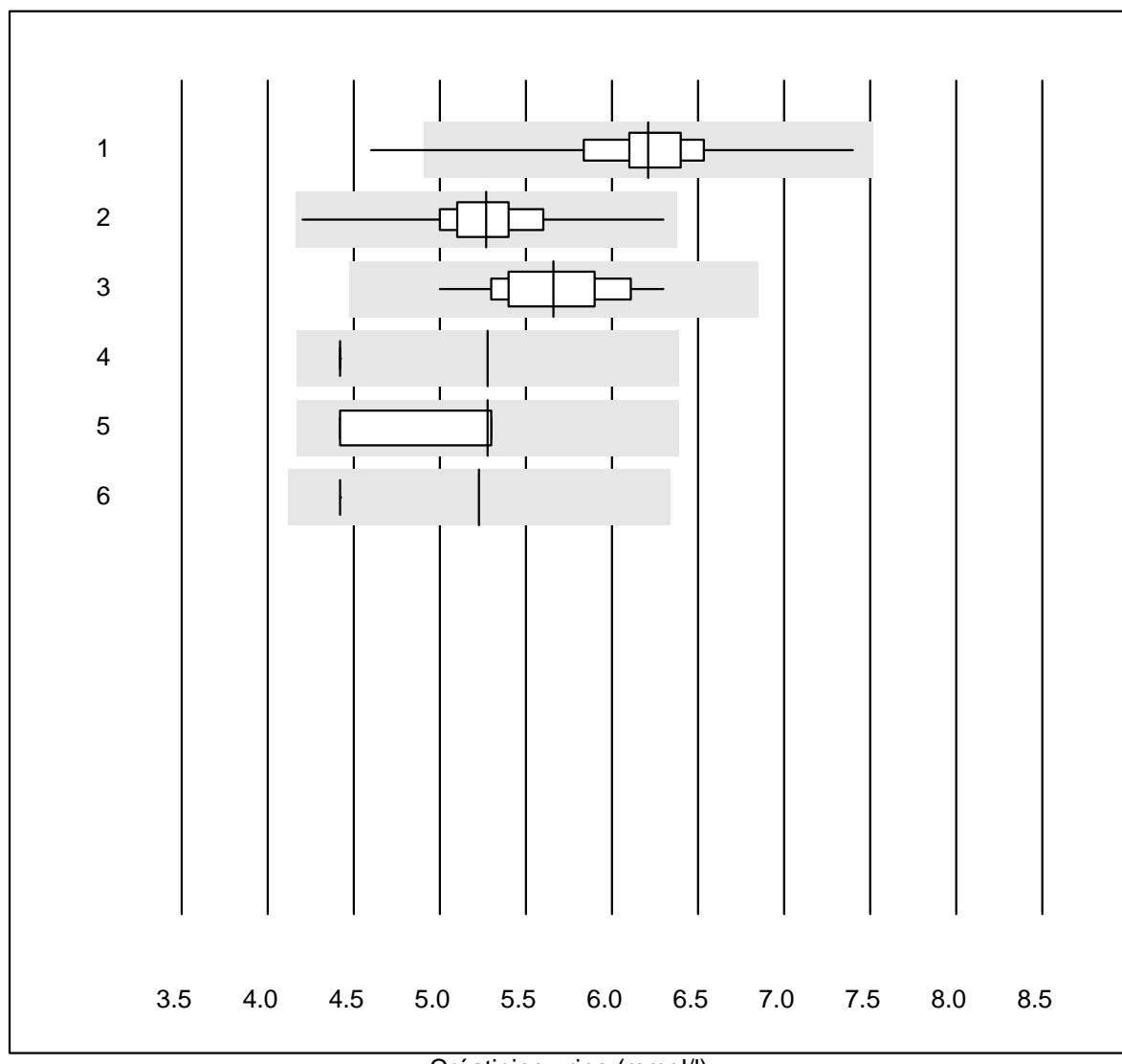
Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 Refraktometer	7	100.0	0.0	0.0	1.021	0.1	e

## Microalbumine



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 AFIAS	7	100.0	0.0	0.0	51.8	7.4	e
2 Afinion	427	97.2	1.4	1.4	42.4	8.3	e
3 Sysmex U	19	73.7	0.0	26.3	30.0	0.0	a
4 NycoCard	5	100.0	0.0	0.0	41.0	12.1	e*
5 Turbidimetrie	23	100.0	0.0	0.0	39.8	8.4	e
6 DCA2000/Vantage	140	96.5	1.4	2.1	40.4	7.3	e
7 Siemens Clinitek	12	66.7	0.0	33.3	30.0	0.0	e

## Créatinine urine



Nr. Methode	Total	% Erfüllt	% ungen.	% Ausr	Zielwert	VK%	Typ
1 DCA2000/Vantage	141	97.9	0.7	1.4	6.2	5.2	e
2 Afinion	427	99.3	0.0	0.7	5.3	4.8	e
3 Chimie humide	37	100.0	0.0	0.0	5.7	5.7	e
4 Sysmex U	19	47.4	0.0	52.6	5.3	0.0	a
5 Aution Eleven	4	75.0	0.0	25.0	5.3	10.8	a
6 Siemens Clinitek	10	10.0	0.0	90.0	5.2	0.0	a