

Summary statistics - quantitative results

(Groups: measurement principle)

Filter: minimal size of groups n = 5

EQA round: ALB1/17 - Albumin in Urine

Dead line: 14.04.2017

RoM = robust average	AV = assigned value	Dmax = acceptable percent difference
SD = standard deviation	CRV = certified reference value	LL = lower limit
CV = coefficient of variation	RV = reference value	UL = upper limit
Ntot = total number of participants	CVE = consensus value from experts	Neva = number of evaluated participants
Nout = number of results excluded before calculation	CVP = consensus value from all participants	Nsuc = number of successful participants
	CVPG = consensus value from participants groups	Srel = success (relative)
	U_{AV} = expanded uncertainty of the assigned value ($k = 2$)	

Test	[unit]	Comparability													
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U_{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}	
(369) Albumin					224							224	207	92%	
Samples and groups	[mg/L]														
Sample A		30,2	2,5	8,4	224		CVP	30,2	0,42	21%	23,8	36,6	224	209	93%
(1) Immunochemical met.		30,2	2,5	8,3	219	1							219		
Other					5	0							5		
							2x 0, 3x 99								
Sample B		188	12	6,3	224		CVP	188	1,9	21%	148	228	224	215	96%
(1) Immunochemical met.		188	12	6,2	219	1							219		
Other					5	0							5		
							2x 0, 3x 99								
(470) ACR					208								208	188	90%
Samples and groups	[g/mol]														
Sample A		4,15	0,41	9,9	208		CVP	4,15	0,070	24%	3,15	5,15	208	191	92%
(1) Calculation		4,15	0,41	9,9	208	2							208		
Sample B		11,2	0,96	8,5	208		CVP	11,2	0,16	24%	8,51	13,9	208	199	96%
(1) Calculation		11,2	0,96	8,5	208	0							208		

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End of report

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