

Summary statistics - quantitative results

(Groups: measurement principle)

Filter: minimal size of groups n = 5

EQA round: ALB2/17 - Albumin in Urine

Dead line: 13.10.2017

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					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	212	95%
Samples and groups	[mg/L]													
Sample A		13,5	1,4	11	224	CVP	13,5	0,24	30%	9,45	17,6	224	213	95%
(1) Immunochemical met.		13,5	1,4	11	222							222		
Other					2							2		
						2x 99								
Sample B		57,5	3,3	5,7	224	CVP	57,5	0,54	21%	45,4	69,6	224	222	99%
(1) Immunochemical met.		57,5	3,3	5,7	222							222		
Other					2							2		
						2x 99								
(470) ACR					210							210	191	91%
Samples and groups	[g/mol]													
Sample A		2,23	0,30	13	210	CVP	2,23	0,050	30%	1,56	2,9	210	192	91%
(1) Calculation		2,23	0,30	13	210							210		
Sample B		4,33	0,34	7,9	210	CVP	4,33	0,058	24%	3,29	5,37	210	203	97%
(1) Calculation		4,33	0,34	7,9	210							210		

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End of report

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