

Summary statistics - quantitative results

(Groups: measurement principle)

Filter: minimal size of groups n = 5

EQA round: ALB1/19 - Albumin in Urine

Dead line: 12.04.2019

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					233							233	216	93%
Samples and groups	[mg/L]													
Sample A		59,0	3,4	5,8	233	CVP	59	0,55	21%	46,6	71,4	233	226	97%
(1) Immunochemical met.		59,0	3,5	5,9	230							230		
Other					3							3		
						3x99								
Sample B		14,7	1,6	11	233	CVP	14,7	0,26	30%	10,2	19,2	233	218	94%
(1) Immunochemical met.		14,7	1,7	11	230							230		
Other					3							3		
						3x99								
(470) ACR					221							221	204	92%
Samples and groups	[g/mol]													
Sample A		4,62	0,33	7,2	221	CVP	4,62	0,055	24%	3,51	5,73	221	216	98%
(0) Not specified		4,62	0,33	7,2	221							221		
Sample B		2,54	0,33	13	221	CVP	2,54	0,055	30%	1,77	3,31	221	206	93%
(0) Not specified		2,54	0,33	13	221							221		

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End of report

Printed: 18.04.2019