

Summary statistics - quantitative results

(Groups: measurement principle)

Filter: Slovakia, minimal size of groups n = 5

EQA round: ALB2/18 - Albumin in Urine

Dead line: 12.10.2018

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					34							34	31	91%
Samples and groups	[mg/L]													
Sample A		183	8,5	4,7	34	CVP	181	2,0	21%	142	220	34	32	94%
(1) Immunochemical met.		183	8,5	4,7	34	0						34		
Sample B		31,2	2,3	7,4	34	CVP	31,1	0,34	21%	24,5	37,7	34	31	91%
(1) Immunochemical met.		31,2	2,3	7,4	34	0						34		
(470) ACR					30							30	27	90%
Samples and groups	[g/mol]													
Sample A		11,1	1,1	10	30	CVP	10,8	0,16	24%	8,2	13,4	30	27	90%
(0) Not specified		11,1	1,1	10	30	0						30		
Sample B		4,34	0,43	10	30	CVP	4,29	0,065	24%	3,26	5,32	30	29	97%
(0) Not specified		4,34	0,43	10	30	0						30		

st_kn_p

End of report

Printed: 17.10.2018