Summary statistics - quantitative results

Filter: Slovakia, minimal size of the groups n = 5

EQA round: GP2/21 - Detection of Monoclonal Components

Deadline: 24.09.2021

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 the 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]	RoM	SD	CV [%]	N_{tot}	N_{out}	Comparability	AV	U_{AV}	D_{max}	LL	UL	N_{eva}	N_{suc}	S_{rel}
(247) Gammapathies (quantity 1) (plasma) [g/L]				14								14	14	100%
Samples and groups -														
Sample A	14,7	1,5	10	14		CVP	14,6	0,54	33%	9,78	19,5	14	14	100%
All results	14,7	1,5	10	14	0							14		
(279) Total protein (plasma) [g/L]				13								13	12	92%
Samples and groups -														
Sample A	51,4	1,7	3,3	13		CVP	51,8	0,33	8%	47,6	56	13	12	92%
All results	51,4	1,7	3,3	13	0							13		
(314) FLC kappa (plasma) [mg/L]				13								13	11	85%
Samples and groups -														
Sample A	76,3	17	23	13		CVP	77,8	5,0	50%	38,9	117	13	11	85%
All results	76,3	17	23	13	0							13		
(315) FLC lambda (plasma) [mg/L]				13								13	13	100%
Samples and groups -														
Sample A	8,96	1,3	14	13		CVP	9,86	0,48	50%	4,93	14,8	13	13	100%
All results	8,96	1,3	14	13	0							13		
(545) Gammapathies (quantity 1) (urine) [g/L]				7								7	6	86%
Samples and groups -														
Sample B	0,117	0,025	22	7		CVP	0,116	0,032	33%	0,077	0,155	7	6	86%
All results	0,117	0,025	22	7	0							7		
(550) Total protein (urine) [g/L]				13								7	6	86%
Samples and groups -														
Sample B	0,411	0,14	34	13								7	6	86%
(58) Beckman Coulter (AU)	0,492	0,038	7,7	5	0	CVPG	0,493	0,029	30%	0,345	0,641	5		
Other				8	0							2		
					2x 1, 1x 12, 2x 75, 2x 178, 1x 998									

End of report

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