

Summary statistics - quantitative results

(Groups: manufacturer of instrument)

Filter: minimal size of the groups n = 5

EQA round: LMWH2/22 - Low Molecular Weight Heparin

Deadline: 16.09.2022

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]	Comparability												
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U _{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(103) Low Molecular Weight Heparin					135						135	131	97%	
--- Samples and groups ---	[IU/mL]													
Sample A		0,855	0,10	12	135	CVP	0,855	0,022	25%	0,641	1,07	135	133	99%
(38) IL		0,734	0,028	3,8	30	0						30		
(63) Sysmex		0,908	0,054	6,0	79	0						79		
(94) Stago		0,770	0,078	10	15	0						15		
(149) Siemens (Dade, BN, Dimension)		0,960	0,015	1,5	5	0						5		
Other					6	0						6		
							1x 0, 1x 12, 1x 162, 1x 175, 2x 179							
Sample B		1,47	0,16	11	135	CVP	1,47	0,034	25%	1,1	1,84	135	133	99%
(38) IL		1,27	0,041	3,2	30	0						30		
(63) Sysmex		1,55	0,076	4,9	79	2						79		
(94) Stago		1,45	0,15	11	15	0						15		
(149) Siemens (Dade, BN, Dimension)		1,52	0,022	1,5	5	0						5		
Other					6	0						6		
							1x 0, 1x 12, 1x 162, 1x 175, 2x 179							

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End of report

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