

Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: minimal size of the groups n = 5

EQA round: LMWH2/21 - Low Molecular Weight Heparin

Deadline: 17.09.2021

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]	Comparability											
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U _{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}
(103) Low Molecular Weight Heparin					132						132	130	98%
--- Samples and groups ---	[IU/mL]												
Sample A		0,912	0,095	10	132	CVP	0,912	0,020	25%	0,684	1,14	132	132 100%
(38) IL		0,793	0,045	5,7	27	0						27	
(94) Stago		0,799	0,045	5,6	11	0						11	
(149) Siemens (Dade, BN, Dimension)		0,942	0,039	4,1	37	0						37	
(179) Siemens		0,954	0,049	5,1	27	0						27	
(193) HYPHEN BioMed		0,986	0,055	5,6	28	0						28	
Other					2	0						2	
						2x 10 ²							
Sample B		1,53	0,15	10	132	CVP	1,53	0,033	25%	1,14	1,92	132	130 98%
(38) IL		1,33	0,037	2,8	27	0						27	
(94) Stago		1,49	0,074	5,0	11	0						11	
(149) Siemens (Dade, BN, Dimension)		1,53	0,048	3,2	37	0						37	
(179) Siemens		1,56	0,095	6,1	27	0						27	
(193) HYPHEN BioMed		1,70	0,10	5,9	28	0						28	
Other					2	0						2	
						2x 10 ²							

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End of report

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