

Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: minimal size of groups n = 5

EQA round: LMWH2/17 - Low Molecular Weight Heparin

Dead line: 27.10.2017

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												
		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					111							111	97	87%
Samples and groups	[IU/mL]													
Sample A		0,781	0,069	8,8	111	CVP	0,781	0,016	25%	0,585	0,977	111	110	99%
(38) IL		0,709	0,059	8,4	14							14		
(94) Stago		0,670	0,059	8,9	7							7		
(102) Chromogenix		0,815	0,037	4,6	6							6		
(149) Siemens (Dade)		0,782	0,05	6,4	19							19		
(193) HYPHEN BioMed		0,805	0,053	6,6	62							62		
Other					3							3		
							1x 51, 2x 999							
Sample B		0,249	0,038	15	111	CVP	0,249	,0089	30%	0,174	0,324	111	97	87%
(38) IL		0,228	0,025	11	14							14		
(94) Stago		0,180	0,015	8,2	7							7		
(102) Chromogenix		0,260	0,03	11	6							6		
(149) Siemens (Dade)		0,245	0,038	15	19							19		
(193) HYPHEN BioMed		0,262	0,032	12	62							62		
Other					3							3		
							1x 51, 2x 999							

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End of report

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