Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: minimal size of the groups n = 5

EQA round: LMWH2/20 - Low Molecular Weight Heparin

Deadline: 29.10.2020

RoM = robust average
SD = standard deviation
CV = coefficient of variation
Ntot = total number of the participants
Nout = number of results excluded before calculation

AV = assigned value
CRV = certified reference value
RV = reference value
CVE = consensus value from experts
CVP = consensus value from all participants
CVPG = consensus value from participants groups
U_{AV} = expanded uncertainty of the assigned value (k = 2)

Dmax = acceptable percent difference
LL = lower limit
UL = upper limit
Neva = number of evaluated participants
Nsuc = number of successful participants
Srel = success (relative)

Test	[unit]	RoM	SD	CV [%]	N_{tot}	N_{out}		Comparability AV	U_{AV}	D_{max}	LL	UL	N_{eva}	N_{suc}	S_{rel}
(103) Low Molecular Weight Heparin	[IU/mL]				124								124	122	98%
Samples and groups															
Sample A		0,687	0,073	11	124		CVP	0,687	0,016	25%	0,515	0,859	124	123	99%
(38) IL		0,611	0,031	5,1	25	0							25		
(94) Stago		0,604	0,053	8,7	11	0							11		
(149) Siemens (BN, Dimension)		0,719	0,045	6,3	27	0							27		
(179) Siemens		0,690	0,056	8,1	24	0							24		
(193) HYPHEN BioMed		0,737	0,046	6,2	35	0							35		
Other					2	0							2		
							2x 102								
Sample B		1,64	0,18	11	124		CVP	1,64	0,040	25%	1,23	2,05	124	123	99%
(38) IL		1,42	0,06	4,2	25	0							25		
(94) Stago		1,59	0,072	4,5	11	0							11		
(149) Siemens (BN, Dimension)		1,68	0,17	9,9	27	0							27		
(179) Siemens		1,71	0,13	7,8	24	0							24		
(193) HYPHEN BioMed		1,74	0,13	7,3	35	0							35		
Other					2	0							2		
							2x 102								

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End of report

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