

EQA round: CC2/24 - Cystatin C

Deadline: 23.8.2024

Setup: groups - R (manufacturer of kit); Slovakia; minimal size of the groups n = 5

RoM = robust average

AV = assigned value

D_{max} = acceptable difference

SD = standard deviation

U_{AV} = expanded uncertainty of the assigned value (k = 2)

LL = lower limit

CV = coefficient of variation

UL = upper limit

N_{tot} = total number of the resultsN_{eva} = number of the results assessedN_{out} = number of the results removed before calculationN_{suc} = number of successful resultsS_{rel} = relative success

Test Sample Group	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					N _{eva}	N _{suc}	S _{rel} [%]
							AV	U _{AV}	D _{max}	LL	UL			
(106) Cystatin C	[mg/L]				11							11	9	82
Sample A												11	10	91
Other					11	1						11		
							2x 3, 2x 46, 1x 58, 3x 60, 1x 91, 1x 162, 1x 179							
Sample B												11	9	82
Other					11	0						11		
							2x 3, 2x 46, 1x 58, 3x 60, 1x 91, 1x 162, 1x 179							