

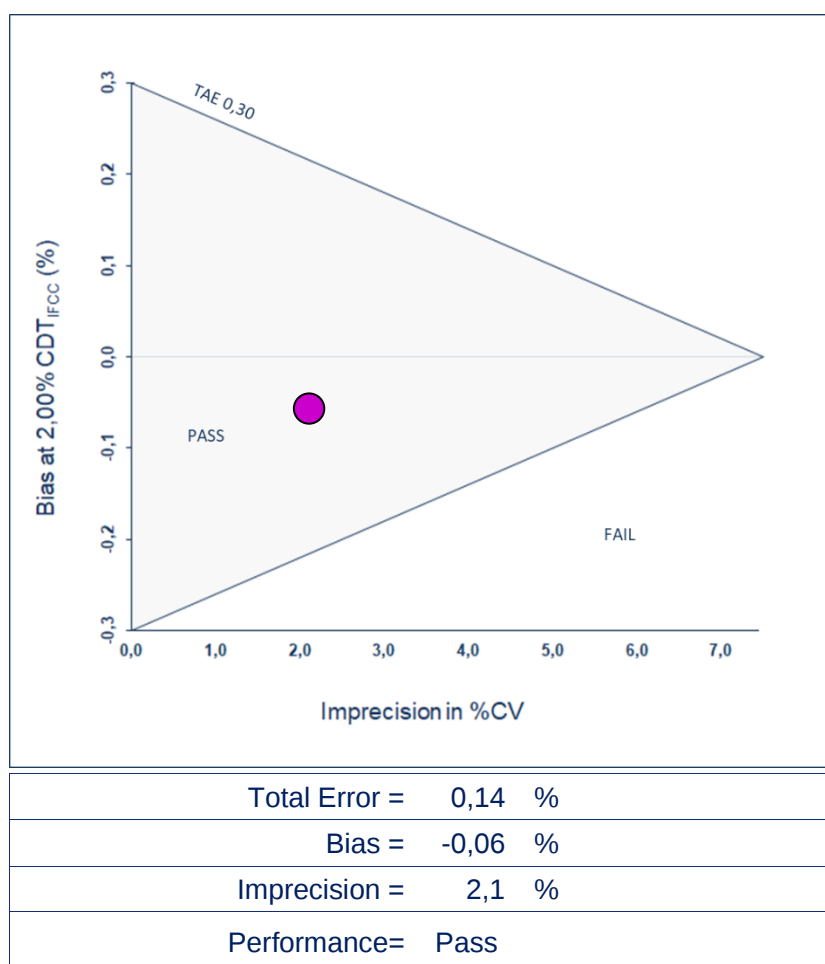
Certificate

Chromsystems Instruments & Chemicals GmbH

using

CDT in serum, Order no. 54330

participated in the IFCC CDT Study to demonstrate traceability to the IFCC Reference Measurement Procedure and performed as shown below.



Date of Certification: 1 July 2025

Date of Expiry: 1 July 2026

IFCC CDT Network Coordinator
 C. Siebelder

Summary Analytical Performance

Organisation : Chromsystems Instruments & Chemicals GmbH

Instrument : CDT in serum, Order Nr. 54330

Date of certification : 1 July 2025

Bias :

at 1,5% CDT _{IFCC}	-0,13	%
at 2,0% CDT _{IFCC}	-0,06	%
at 2,5% CDT _{IFCC}	0,01	%

Imprecision : CV 2,1 %

Linearity : r 0,9976

Total Error : TE 0,14 %

Analytical Performance Individual Samples

Sample ID	Target	Your Result	Your Bias
Specimen 2025.01	2,38	2,31	-0,07
Specimen 2025.02	1,28	1,17	-0,11
Specimen 2025.03	2,03	1,91	-0,12
Specimen 2025.04	2,55	2,59	0,04
Specimen 2025.05	1,84	1,79	-0,05
Specimen 2025.06	3,17	3,32	0,15
Specimen 2025.07	2,04	2,00	-0,04
Specimen 2025.08	2,43	2,41	-0,02
Specimen 2025.09	2,14	2,10	-0,04
Specimen 2025.10	1,58	1,43	-0,15

* Only if applicable: Blunder, excluded from the calculations