

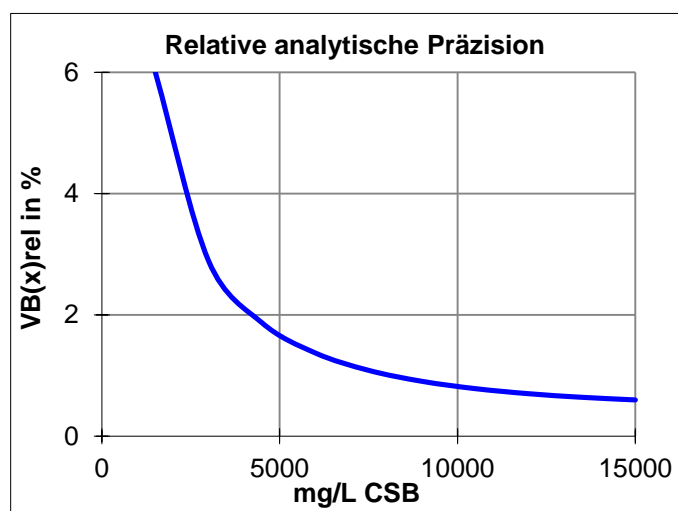
Verfahrenskenndaten für die Validierung des CSB High Range (200-15000 mg/L)**Technical data for Validation of COD High Range (200-15000 mg/L)**

Die Verfahrenskenndaten für die unten genannten Reagenzien wurden in Anlehnung an ISO 8466-1 DIN 38402 A51 "Kalibrierung von Analyseverfahren" ermittelt.

The Data, specified for the test procedure using the respective reagent, were determined according to ISO 8466- 1 and DIN 38402 A51 "Calibration of analysis methods".

Method / Method	CSB High Range
Artikelnummer / Article number	(2)4207 22/27
Messbereich / Measuring Range	200 – 15000 mg/L
Photometer	Spectro direct
Wellenlänge / Wavelength	620 nm
Küvette / Cuvette	16 mm

Verfahrenskenndaten			
Specified Data for Procedure			
Empfindlichkeit (Steigung) bei 1 mg/L Sensitivity (slope) of 1 mg/L		4,21E-05	Ext. / (mg/L)
Nachweisgrenze (Nullwertmethode) Limit of Detection (Blanc procedure)	3 x s(blanc)	47,0	mg/L
Bestimmungsgrenze (Nullwertmethode) Limit of quantification (Blanc procedure)	9 x s(blanc)	140,0	mg/L
Vertrauensbereich (95%) Confidence Interval (95%)		+/- 81	mg/L
Verfahrensstandardabweichung Method standard deviation		34	mg/L
Verfahrensvariationskoeffizient Method variation coefficient		+/- 0,4	%
Produktionschargen für die Berechnung Lots for Calculation		N05B, N10A, N11A	



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