Quality certificate

Technical data for cuvette test LCK314

Sensitivity	0.004 Abs./(mg/l)
Ordinate intersect	0.813 Abs.
Residual standard deviation	0.0024 Abs.
Method variation coefficient	0.74 %
Method standard deviation	0.6 mg/l
Confidence intervall (95%)	± 1.5 mg/l

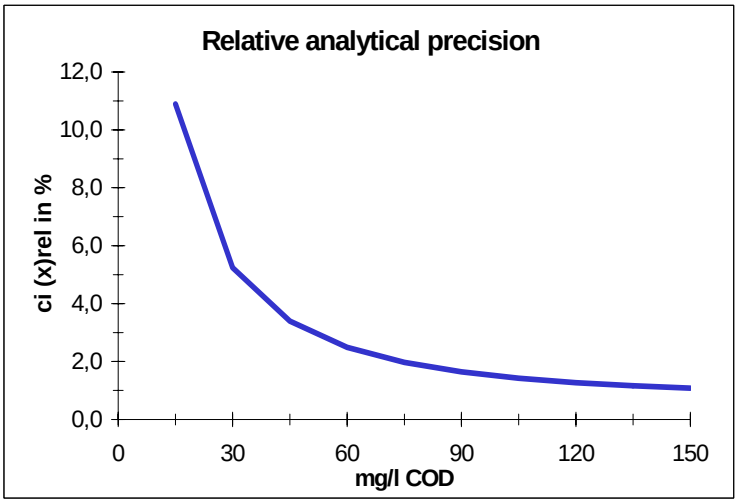
The technical data for cuvette test LCK314 were determined in conformity with ISO 8466-1 and DIN 38402 A51 „Calibration of analysis methods“.

The series of the smallest and largest calibration standards exhibit normal distribution and are outlier- and trend-free.
The calibration gives a linear function.

Technical data in conformity with DIN 32645

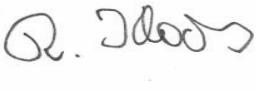
Detection limit	4.2 mg/l
Quantitation limit	12.7 mg/l

The detection and the quantitation limits were determined in conformity with DIN 32645.



Result	Confidence intervall (95%)
30 mg/l	± 1.57 mg/l
60 mg/l	± 1.49 mg/l
90 mg/l	± 1.48 mg/l
120 mg/l	± 1.53 mg/l
150 mg/l	± 1.63 mg/l

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