Quality certificate

Technical data for cuvette test LCK414

Sensitivity	0.0216 Abs./(mg/l)
Ordinate intersect	1.670 Abs.
Residual standard deviation	0.0067 Abs.
Method variation coefficient	0.94 %
Method standard deviation	0.30 mg/l
Confidence intervall (95%)	± 0.75 mg/l

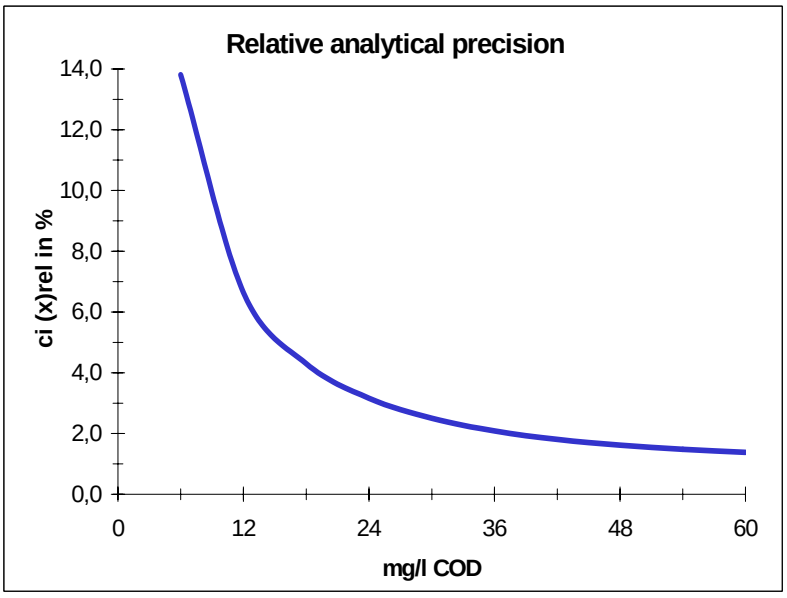
The technical data for cuvette test LCK414 were determined in conformity with ISO 8466-1 and DIN 38402 A51 „Calibration of analysis methods“.

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	1.2 mg/l
Quantitation limit	3.7 mg/l

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



Result	Confidence intervall (95%)
12 mg/l	± 0.80 mg/l
24 mg/l	± 0.76 mg/l
36 mg/l	± 0.75 mg/l
48 mg/l	± 0.80 mg/l
60 mg/l	± 0.83 mg/l

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