

# LCK Cuvette Tests: Insert, Read, Finish



## Approved

Hach® LCK Cuvette Tests are officially approved for legally required consent limits. With the help of standard solutions and round robin test solutions, they provide the assurance you need.

## Simple

Pre-dosed, ready-to-use reagents; no rinsing steps and reagent blank values; automatic evaluation.

## Fast

The measurement results are immediately available without any reagent preparation or carrying out time consuming calculations.

## Safe

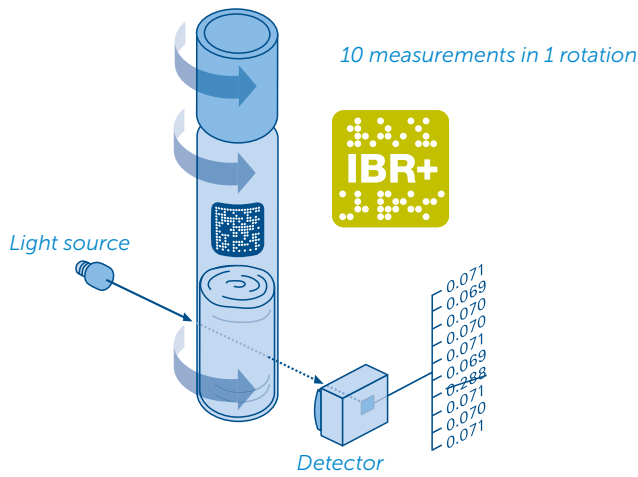
The closed cuvette system and reduced chemical quantities ensure maximum operating safety and reliable results. Packages and caps are colour-coded for fast and easy parameter and range recognition. The RFID tag on each box contains the lot specific Certificate of Analysis. In addition, the user will receive a notification if shelf life has been expired.

## Versatile

More than 50 parameters and 90 measuring ranges for all applications in water analysis – from extremely polluted industrial wastewater to trace analysis in drinking water.

## Environmentally friendly

The superior Hach cuvette reduces the consumption of chemicals. There is also a recycling service for used reagents, where they will be disposed of at our Environment Centre.



Only with Hach Cuvette Tests: As the cuvette rotates, any scratches, soil and flaws on the glass of the cuvette are detected and the measurements taken at these points are rejected.

### The perfect system: I. Fully automatic photometry

LCK Cuvette Tests are automatically measured correctly, the user does not even have to press a button. The photometer:

- Identifies the cuvette test from its barcode (IBR+)
- Rotates the cuvette and takes 10 measurements, eliminating outliers
- Calculates the result immediately, e.g. in mg/L

Easy to use: Insert, read, finish!

### The perfect system: II. Precision plus safety

100% safe every step of the way:

- No contact with reagents, thanks to Dosicap Zip
- Completely reliable results with Addista standard solutions, round robin test solutions and spiking.

Officially approved.

### The perfect system: III. User friendly

Simple and well-designed to prevent errors from occurring. Features include brief instructions and pictures inside the box lid. Ready to use: carry out the test without having to wade through complicated instructions.

## Parameters

Acid capacity / Alkalinity  
 Alcohol  
 Aluminium  
 Ammonium  
 AOX  
 Bitter units  
 BOD  
 Boron  
 Cadmium  
 Carbonate, CO<sub>2</sub>  
 Chloride  
 Chlorine (free + total), Ozone, Chlorine dioxide  
 Chromium (III + VI)  
 Chromic plating baths, acidic  
 COD  
 Copper  
 Copper plating baths, acidic  
 Cyanide  
 Fluoride  
 Formaldehyde  
 Hardness, residual hardness (Ca + Mg)  
 Iron, Iron (II + III)  
 Lead  
 Magnesium  
 Molybdenum  
 Nickel  
 Nickel plating baths, acidic  
 Nitrate  
 Nitrite  
 Nitrogen (total), Laton  
 Organic acids  
 Phenol  
 Phosphorus (ortho)  
 Phosphorus (ortho+ total)  
 Photometric Iodine Sample  
 Potassium  
 Silver  
 Sludge activity  
 Starch  
 Sulphate  
 Sulphide  
 Sulphite  
 Surfactants (cationic, anionic, nonionic)  
 Tin  
 TOC  
 Vicinal diketones  
 Zinc  
 Zirconium



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