

# Specification

Item number: CP82

## Tetrahydrofuran

**ROTISOLV® ≥99,9 %, UV<Hairspace/>/<Hairspace/>IR Grade, unstabilised**

CAS No.: 109-99-9

print date:

01.01.2024

formula: C<sub>4</sub>H<sub>8</sub>O

density: 0,88

molecular weight: 72,11 g/mol

### Guarantee analysis

<b>Assay (GC)</b>	≥99.9 %
<b>Water (KF)</b>	≤0.02 %
<b>Acidity</b>	≤0.0005 meq/g
<b>Evaporation residue</b>	≤0.0005 %

### Transmission:

<b>273 nm</b>	≥90 %
<b>243 nm</b>	≥50 %
<b>230 nm</b>	≥35 %

Unstabilized

Through membranes of pore diameter 0,2 µm filtered.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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