

# Specification

Item number: CP08

## 2-Methoxyethanol

**ROTIPURAN® ≥99,5 %, p.a., ACS**

CAS No.: 109-86-4

print date:

17.01.2024

formula:  $C_3H_8O_2$

density: 0,96

molecular weight: 76,10 g/mol

### Guarantee analysis

<b>Assay (GC)</b>	≥99.3 %
<b>Density (d 20 °C/20 °C)</b>	0,965-0,970
<b>Colour (APHA)</b>	≤10
<b>Water</b>	≤0,1 %
<b>Acidity</b>	≤0.002 meq/g
<b>Calcium (Ca)</b>	≤0,00005 %
<b>Cadmium (Cd)</b>	≤0,000005 %
<b>Cobalt (Co)</b>	≤0,000002 %
<b>Chromium (Cr)</b>	≤0,000002 %
<b>Copper (Cu)</b>	≤0,000002 %
<b>Iron (Fe)</b>	≤0,00005 %
<b>Magnesium (Mg)</b>	≤0,00001 %
<b>Manganese (Mn)</b>	≤0,000002 %
<b>Nickel (Ni)</b>	≤0,000002 %
<b>Lead (Pb)</b>	≤0,00001 %
<b>Zinc (Zn)</b>	≤0,00001 %
<b>Evaporation residue</b>	≤0,005 %

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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