

# Specification

Item number: 216H

## Ethanol

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

CAS No.: 64-17-5

print date:

01.01.2025

formula: C<sub>2</sub>H<sub>6</sub>O

density: 0,79

molecular weight: 46,07 g/mol

#### Guarantee analysis

Assay (V/V)	≥99.9 %
Water (KF)	≤0.1 %
Evaporation residue	≤0.0005 %

#### Transmission:

220 nm	≥55 %
230 nm	≥72 %
245 nm	≥90 %
270 nm	≥98 %

#### Volatile impurities:

Acetone (GC)	≤0.001 %
Benzene (GC)	≤0.0002 %
Methanol (GC)	≤0.01 %
2-Propanol (GC)	≤0.003 %

Filtered through a 0.2 µm membrane.

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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