

Specification

Item number: P076

Ethanol

ROTISOLV® HPLC Gradient Grade

CAS No.: 64-17-5

print date: 01.01.2024

formula: C_2H_6O

density: 0,79

molecular weight: 46,07 g/mol

Guarantee analysis

Assay (GC)	≥99,9 %
Water (KF)	≤0,1 %
Free acid	≤0,002 %
Free alkali	≤0,0005 %
Non volatile matter	≤0,0002 %

Gradient test UV absorption of the greatest eluated peak:

235 nm	≤5 mAU
254 nm	≤2 mAU

Transmission:

260 nm	≥98 %
240 nm	≥85 %
225 nm	≥60 %

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

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

