

Specification

Item number: 8810

Diethyl ether

≥99,5 %, Ph. Eur., stabilised

CAS No.: 60-29-7

print date: 22.01.2024

formula: C₄H₁₀O

density: 0,71

molecular weight: 74,12 g/mol

Guarantee analysis

Appearance	clear, colourless
Assay (GC)	≥99.5 %
Identity	complies
Density (d 20 °C/4 °C)	0.714- 0.716
Water	≤0.05 %
Evaporation residue	≤0.002 %
Acid react. substances	complies
Distillation range	34.0-35.0 °C
Aldehydes	complies
Peroxides	not detectable
Foreign odour	complies

stabilized with ~6 ppm BHT

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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