

Specification

Item number: CP40

Acetone

≥99,7 %, Ph. Eur., extra pure

CAS No.: 67-64-1

print date: 20.03.2024

formula: C₃H₆O

density: 0,79

molecular weight: 58,08 g/mol

Guarantee analysis

Assay (GC)	≥99.7 %
Identity	complies
Appearance of solution	complies
Acid or alkaline react. substances	complies
Relative density (20 /20 °C)	0.790-0.793
Water	≤0.3 %
Refractive index n _D ²⁰	1.358-1.361
In H ₂ O insoluble matter	complies
Reducing substances	complies
Evaporation residue	≤0.005 %

Related Substances:

Methanol (GC)	≤0.05 %
Benzene (GC)	≤0.0002 %
2-Propanol (GC)	≤0.05 %
Related substances (GC)	≤0.05 %

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

