

Specification

Item number: 6772

2-Methyl-1-propanol

ROTIPURAN® ≥99 %, p.a., ACS

CAS No.: 78-83-1

print date:

01.01.2024

formula: $C_4H_{10}O$

density: 0,8

molecular weight: 74,12 g/mol

Guarantee analysis

Assay (GC)	≥99 %
Acidity	≤0.0005 meq/g
Alkalinity	≤0.0005 meq/g
Colour (APHA)	≤10
In H ₂ O insoluble matter	complies
Non volatile matter	≤0.001 %
Matter discoloured by sulphuric acid	complies
Water	≤0.1 %
Butanal (GC)	≤0.01 %
iso-Butanal (GC)	≤0.05 %
Butanone (GC)	≤0.02 %
Peroxides (as H ₂ O ₂)	≤0.001 %
Lead (Pb)	≤0.00001 %
Cadmium (Cd)	≤0.000005 %
Calcium (Ca)	≤0.00005 %
Chromium (Cr)	≤0.000002 %
Iron (Fe)	≤0.00001 %
Cobalt (Co)	≤0.000002 %
Copper (Cu)	≤0.000002 %
Magnesium (Mg)	≤0.00001 %
Manganese (Mn)	≤0.000002 %
Nickel (Ni)	≤0.000002 %
Zinc (Zn)	≤0.00001 %

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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Carl Roth GmbH + Co. KG
Schoemperlenstraße 3-5
76185 Karlsruhe

Telefon 0721/5606-0
Telefax 0721/5606-149
E-Mail: info@carlroth.de

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

