

Specification

Item number: AE16

tert-Butanol

ROTIPURAN® ≥99,5 %, p.a., ACS

CAS No.: 75-65-0

print date: 18.01.2024

formula: C₄H₁₀O

density: 0,78

molecular weight: 74,12 g/mol

Guarantee analysis

Assay (GC)	≥99.0 %
Colour (APHA)	≤20
Water	≤0.1 %
Acidity	≤0.001 meq/g
Alkalinity	≤0.0005 meq/g
Carbonyl compound (as CH₂O)	≤0.01 %
Non volatile matter	≤0.003 %
Calcium (Ca)	≤0.00005 %
Cadmium (Cd)	≤0.000005 %
Cobalt (Co)	≤0.000002 %
Chromium (Cr)	≤0.000002 %
Copper (Cu)	≤0.000002 %
Iron (Fe)	≤0.00001 %
Magnesium (Mg)	≤0.00001 %
Manganese (Mn)	≤0.000002 %
Nickel (Ni)	≤0.000002 %
Lead (Pb)	≤0.00001 %
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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