

Specification

Item number: 6788

Tetrahydrofuran

ROTIPURAN® ≥99,5 %, p.a., ACS, stabilised

CAS No.: 109-99-9

print date: 24.01.2024

formula: C₄H₈O

density: 0,88

molecular weight: 72,11 g/mol

Guarantee analysis

Assay (GC)	≥99.0 %
Colour (Hazen)	≤20
Water	≤0,05 %
Acidity	≤0,001 %
Peroxides (as H ₂ O ₂)	≤0,015 %
Evaporation residue	≤0,03 %
Aluminium (Al)	≤0,00005 %
Barium (Ba)	≤0,00001 %
Lead (Pb)	≤0,00001 %
Boron (B)	≤0,000002 %
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 %
Tin (Sn)	≤0,00001 %
Zinc (Zn)	≤0,00001 %

Stabilized with approx. 100-300 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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