

Specification

Item number: 7115

Toluene

ROTIPURAN® ≥99,5 %, p.a., ACS, ISO

CAS No.: 108-88-3

print date:

02.01.2023

formula: C₇H₈

density: 0,87

molecular weight: 92,14 g/mol

Guarantee analysis

Assay (GC)	≥99,5 %
Acidity	≤0,001 %
Alkalinity	≤0,001 %
Colour (Hazen)	≤10
Water (KF)	≤0,03 %
Benzene	≤0,05 %
Thiophene	≤0,0002 %
Sulphur compounds (as S)	≤0,003 %
Matter discoloured by sulphuric acid	complies
Evaporation residue	≤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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