

Specification

Item number: T921

N,N-Dimethylformamide (DMF)

ROTIPURAN® ≥99,8 %, p.a., ACS

CAS No.: 68-12-2

print date:

01.01.2025

formula: C₃H₇NO

density: 0,95

molecular weight: 73,10 g/mol

Guarantee analysis

Assay (GC)	≥99,8 %
Density (d 20 °C/4 °C)	0,948-0,952
Colour (APHA)	≤15
Water	≤0.15 %
Acidity	≤0,0005 meq/g
Alkalinity	≤0,003 meq/g
Evaporation residue	≤0,005 %
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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