

Specification

Item number: CP16

Formic acid

ROTIPURAN® ≥85 %, p.a.

CAS No.: 64-18-6

print date: 01.01.2024

formula: CH_2O_2

density: 1,19

molecular weight: 46,02 g/mol

Guarantee analysis

Content (acidim.)	≥85.0 %
Colour (APHA)	≤15
Acetic acid (CH ₃ COOH)	≤0.4 %
Chloride (Cl)	≤0.001 %
Sulphate (SO ₄)	≤0.002 %
Sulphite (SO ₃)	≤0.001 %
Ammonium (NH ₄)	≤0.005 %
Heavy metals (as Pb)	≤0.0005 %
Aluminium (Al)	≤0.000005 %
Lead (Pb)	≤0.000002 %
Cadmium (Cd)	≤0.000005 %
Calcium (Ca)	≤0.00005 %
Chromium (Cr)	≤0.000002 %
Iron (Fe)	≤0.00005 %
Potassium (K)	≤0.00001 %
Copper (Cu)	≤0.000002 %
Lithium (Li)	≤0.000002 %
Magnesium (Mg)	≤0.00005 %
Manganese (Mn)	≤0.000005 %
Sodium (Na)	≤0.0001 %
Nickel (Ni)	≤0.000005 %
Silver (Ag)	≤0.000002 %
Zinc (Zn)	≤0,000005 %

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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