

Specification

Item number: T114

Zinc oxide

≥99 %, p.a., ACS

CAS No.: 1314-13-2

print date: 19.01.2024

formula: ZnO

density: 5,68

molecular weight: 81,37 g/mol

Guarantee analysis

Assay (compl.)	≥99.0 %
In H ₂ SO ₄ insoluble matter	≤0.01 %
Alkalinity	complies
Sulphur compounds (as SO ₄)	≤0.01 %
Chloride (Cl)	≤0.001 %
Nitrate (NO ₃)	≤0.003 %
Arsenic (As)	≤0.0001 %
Lead (Pb)	≤0.005 %
Cadmium (Cd)	≤0.002 %
Calcium (Ca)	≤0.005 %
Iron (Fe)	≤0.001 %
Potassium (K)	≤0.01 %
Cobalt (Co)	≤0.0005 %
Copper (Cu)	≤0.0005 %
Magnesium (Mg)	≤0.005 %
Manganese (Mn)	≤0.0005 %
Sodium (Na)	≤0.05 %
Nickel (Ni)	≤0.0005 %

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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