

Specification

Item number: 5297

Zinc oxide

≥99 %, Ph. Eur., USP

CAS No.: 1314-13-2

print date: 01.01.2024

formula: ZnO

density: 5,68

molecular weight: 81,37 g/mol

Type analysis

Appearance	white to slightly yellowish powder
Assay	99-100.5 %
Identity	complies
Solubility	complies
Alkaline reacting substances	complies
Carbonate and acid insoluble matters	complies
Loss on ignition	≤1.0 %
Arsenic (As)	≤0,0005 %
Lead (Pb)	≤0.001 %
Cadmium (Cd)	≤0.0005 %
Iron (Fe)	≤0,02 %
Thallium (Tl)	≤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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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

