

Specification

Item number: 4463

Iron(III) oxide

≥95 %, red

CAS No.: 1309-37-1

print date: 01.01.2024

formula: Fe_2O_3

density: 5,25

molecular weight: 159,69 g/mol

Type analysis

Assay (iodom.)	≥95 %
Substances soluble in H ₂ O	≤1,0 %
Loss on ignition	≤0,5 %
Phosphate (PO ₄)	≤0,3 %
Sulphate (SO ₄)	≤0,5 %
Manganese (Mn)	≤0,25 %

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

