

Specification

Item number: 3979

Lanthanum(III) chloride heptahydrate

≥99,9 %, **cryst.**

CAS No.: 10025-84-0

print date: 01.01.2024

formula: $\text{LaCl}_3 \cdot 7 \text{H}_2\text{O}$

density:

molecular weight: 371,37 g/mol

Type analysis

Assay La₂O₃ (TREO)	≥99,9 %
Assay (TREO*)	~43,0 %
Calcium oxide (CaO)	≤0,01 %
Ferric oxide (Fe₂O₃)	≤0,005 %
Silicate (SiO₂)	≤0,005 %

*Total Rare Earth Oxide

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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