



Product Specification

Product Name: LANTHANUM(III) CHLORIDE Heptahydrate AR

Alternate Name(s)

Description

Colourless crystals.

Properties

Chemical Formula:

Molecular Weight: 371.37

General Information:

Very soluble in alcohol and water

Product Code: LA041

CAS No. 10025-84-0

Quality Specification

Assay: 64.5%-70.0% as LaCl₃

Specific Properties and Impurities [Typical levels]:

Identity	Passes test
Insoluble matter	≤ 0.01%
Calcium (Ca)	≤ 0.001%
Magnesium (Mg)	≤ 0.001%

Hazard and Safety Data

UN Group:	None Allocated
Class:	None Allocated
UN Number:	None Allocated
Hazchem code:	None Allocated
CS MSDS Code:	
Poison schedule:	Not scheduled
Emergency Procedure Guide No.:	None Allocated

CONFORMS TO ACS

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