



34032

Lanthanum Nitrate Hexahydrate extrapure AR, 99%

Part B

CAS : 10277-43-7

Molecular Formula : $\text{La}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$

Molecular Weight : 433.01

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (EDTA Titration)	min. 99%
Chloride (Cl)	max. 0.002%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.002%
Heavy Metals (Pb)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Potassium (K)	max. 0.001%
Sodium (Na)	max. 0.001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1477 , IMCO Class No.:5.1 , Packing Group:II
HSN Code	
100 Gms	28342990 (GST 18%)
500 Gms	28342990 (GST 18%)
Type of Packing	
500 Gms	Glass Bottle

Available Packages

100 Gms

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srlchem.com, website www.srlchem.com