

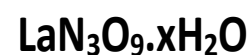


Product Specification

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LANTHANUM NITRATE

PRODUCT CODE	RE1645
SYNONYMS	--
C.I. NO.	--
CASR NO.	(100587-94-8)
ATOMIC OR MOLECULAR FORMULA	La(NO ₃) ₃ .XH ₂ O
ATOMIC OR MOLECULAR WEIGHT	324.92 (Anhy)
PROPERTIES	--



PARAMETER LIMIT

Description	Colourless or white to off-white crystalline powder or chunks.
Solubility	Soluble in water.
Minimum assay (Trace metal basis)	99.999%

MAXIMUM LIMIT OF IMPURITIES

Cerium oxide (CeO ₂)	0.03%
Cupric oxide (CuO)	0.03%

Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements: May cause respiratory irritation. May intensify fire; oxidizer. May be harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Take any precaution to avoid mixing with combustible or incompatible materials. Keep away from heat.

Response: If skin irritation occurs, seek medical advice/attention. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IMDG Code : --

UN No. : --

IATA : --

Disposal: The quantities greater than 10g should be dissolved in dilute acid and transferred to heavy metal waste drum for collection by specialist disposal company.

Hazard Pictogram(s) :-



GHS07



GHS03