

Product Data Sheet

(6N) 99.9999% Lanthanum Chloride Anhydrous

Product Code: LA-CL-06-P.AHYD

Formula: LaCl₃

CAS No.: 10099-58-8

EC No.: 233-237-5

MDL: MFCD00011068

Chemical Identifiers

Linear Formula	LaCl ₃
MDL Number	MFCD00011068
EC No.	233-237-5
Pubchem CID	165791
IUPAC Name	trichlorolanthanum
SMILES	Cl[La](Cl)Cl
Inchl Identifier	InChI=1S/3ClH .La/h3*1H;/ q;;;+3/p-3
Inchl Key	ICAKDTKJOYSXGC-UHFFFAOYSA-K

Total Metal Impurities: 0.0001% max.

Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 18304 are supplied with every shipment.
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