

Headquarters

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Manufacturing site

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

Product Name

<u>Tris(isopropylcyclopentadienyl)lanthanum(III)</u>

Product Code

LA9875

CAS Number

68959-87-5

Molecular formula

 $C_{24}H_{33}La$

Linear formula

 $(C_3H_7C_5H_4)_3La$

Molecular weight

460.43

Sensitivity

air, moisture

Boiling point

180-195C

TEST	SPECIFICATION
ILSI	31 ECH ICATION

Assay (purity) 98%

Purity method by integration NMR

Metal purity 98% - La

Appearance pale yellow-green oily liquid

NMR conforms to structure

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.