

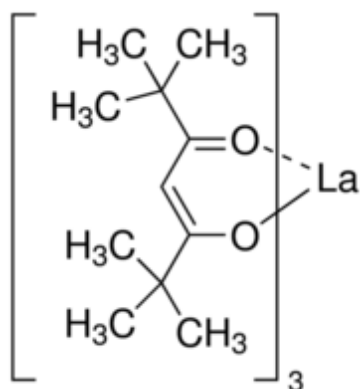


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PRODUCT SPECIFICATION



Product Name	2,2,6,6-Tetramethyl-3,5-heptanedionate(III)lanthanum
Product Code	LA9132
CAS Number	14319-13-2
Molecular formula	C ₃₃ H ₅₇ O ₆ La
Linear formula	La(OCC(CH ₃) ₃ CHCOC(CH ₃) ₃) ₃
Molecular weight	688.72
Sensitivity	hygroscopic
Melting point	238-248C

TEST

SPECIFICATION

Assay (purity)	99%
Purity method	by titration
Metal purity	99.9% - La
Appearance	white powder
Titration	min. 98.5%
Titration type	complexometric

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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.