

Headquarters

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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 $C_{33}H_{57}O_6La$ La(OCC(CH₃)₃CHCOC(CH₃)₃)₃ Linear formula 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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.