

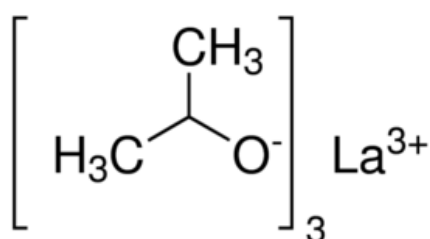


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Lanthanum(III)isopropoxide</a>
Product Code	LA6527
CAS Number	19446-52-7
Molecular formula	C <sub>9</sub> H <sub>21</sub> LaO <sub>3</sub>
Linear formula	C <sub>9</sub> H <sub>21</sub> LaO <sub>3</sub>
Molecular weight	316.18
Sensitivity	air, moisture
Melting point	120-128C
Boiling point	250-300C

### TEST

### SPECIFICATION

Assay (purity)	96.5%+
Purity method	by titration
Metal purity	97%-La
Appearance	white powder
Titration	%La=42.4-45.5
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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.