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## PRODUCT SPECIFICATION

Product Name	<a href="#">Lanthanum (III) Nitrate Hydrate</a>
Product Code	LA7948
CAS Number	100587-94-8
$\text{La}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$ Molecular formula	$\text{LaN}_3\text{O}_9 \cdot x\text{H}_2\text{O}$
Linear formula	$\text{La}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$
Molecular weight	324.92
Melting point	40C

### TEST

### SPECIFICATION

Assay (purity)	99.99%
Purity method	by elemental analysis
Appearance	white powder, crystals or chunks

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.