

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	LA5840
Product Name	Lanthanum (III) chloride hydrate
CAS Number	10025-84-0
Molecular formula	$\text{Cl}_3\text{H}_{14}\text{LaO}_7$
Linear formula	$\text{LaCl}_3 \cdot 7\text{H}_2\text{O}$
Molecular weight	371.37
Form	solid
Melting point	860C
Boiling point	1000C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	99.99%
Purity method	by elemental analysis
Metal purity	99.99%-La
Appearance	crystals

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



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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.