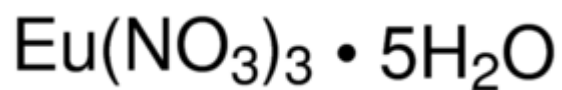


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	EU7959
Product Name	Europium Nitrate
CAS Number	100587-95-9
Molecular formula	$\text{EuN}_3\text{O}_9 \cdot \text{XH}_2\text{O}$
Linear formula	$\text{Eu}(\text{NO}_3)_3 \cdot \text{XH}_2\text{O}$
Molecular weight	337.98
Form	solid
Melting point	85C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	99.9%
Purity method	by elemental analysis
Appearance	colorless 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.