

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	ND7899
Product Name	Neodymium (III) chloride hydrate
CAS Number	13477-89-9
Molecular formula	$\text{H}_{12}\text{Cl}_3\text{NdO}_6$
Linear formula	$\text{NdCl}_3 \cdot 6\text{H}_2\text{O}$
Molecular weight	358.69
Form	solid



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by elemental analysis
Metal purity	99.99%-Nd
Appearance	purple crystal - color varies based on light source

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.