

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	ND4607
Product Name	Neodymium Nitrate Hexahydrate
CAS Number	16454-60-7
Molecular formula	$\text{N}_3\text{NdO}_9 \cdot 6\text{H}_2\text{O}$
Linear formula	$\text{Nd}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$
Molecular weight	438.35
Form	solid
Melting point	69C



TEST SPECIFICATION	
Assay (purity)	99%
Purity method	by complexometric (EDTA)
Appearance	purple crystals

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



700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.ereztech.com
E info@ereztech.com

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.