

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	ND4938
Product Name	Neodymium(III) chloride
CAS Number	10024-93-8
Molecular formula	NdCl ₃
Linear formula	NdCl ₃
Molecular weight	250.60
Form	solid
Melting point	784C
Boiling point	1600C
Sensitivity	hygroscopic



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Nd
Appearance	bluish-pink powder
Titration	%Nd=56.4-58.7
Titration notes	complexometric

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.