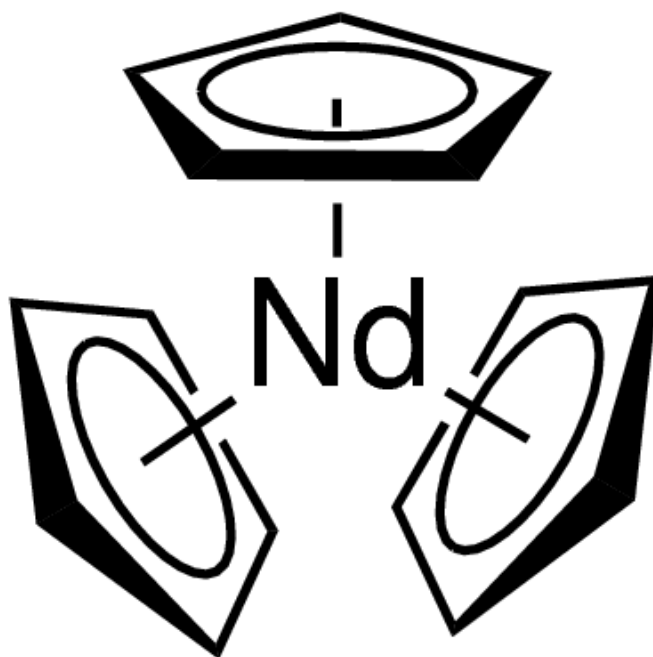


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION

Product Code	ND3989
Product Name	Tris(cyclopentadienyl)neodymium(III)
CAS Number	1273-98-9
Molecular formula	$C_{15}H_{15}Nd$
Linear formula	$Nd(C_5H_5)_3$
Molecular weight	339.52
Form	solid
Melting point	235C
Boiling point	220C/0.01 mmHg
Sensitivity	air, moisture



TEST SPECIFICATION

Assay (purity)	99%
Purity method	by titration
Metal purity	99.9%-Nd
Appearance	blue to purple powder
Titration	%Nd = 41.84-43.12
For available packaging options or alternative purity 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.