PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**NB4157**
Product Name	Cyclopentadienylniobium(V) tetrachloride
CAS Number	33114-15-7
Molecular formula	$C_5H_5Cl_4Nb$
Linear formula	$C_5H_5Cl_4Nb$
Molecular weight	229.81
Form	solid
Melting point	260C
Sensitivity	moisture

TEST SPECIFICATION	
Assay (purity)	**98%+**
Purity method	by titration
Appearance	red-brown powder
Gravimetric assay notes	after oxygen combustion
Titration	98%
Titration notes	with AgNO3

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.eretech.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.