PRODUCT SPECIFICATION

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Product Code	**NB4514**
Product Name	Bis(methylcyclopentadienyl)niobium(IV) dichloride
CAS Number	61374-51-4
Molecular formula	$C_{12}H_{14}NbCl_2$
Linear formula	$(C_5H_4CH_3)_2NbCl_2$
Molecular weight	322.05
Form	solid
Melting point	180C
Sensitivity	air, moisture

TEST SPECIFICATION	
Assay (purity)	**99.99%+**
Purity method	by elemental analysis
Metal purity	99.99%+-Nb
Appearance	dark brown crystals
Elemental analysis	%C=43.4-46.1; %H=4.3-4.5

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.