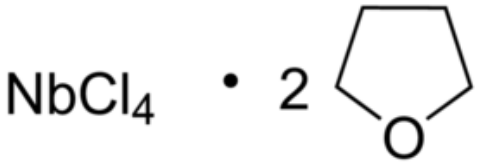
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**NB7572**
Product Name	Niobium(IV) chloride tetrahydrofuran complex
CAS Number	61247-57-2
Molecular formula	$C_8H_{16}O_2Cl_4Nb$
Linear formula	$NbCl_4(CO_4H_8)_2$
Molecular weight	378.93
Form	solid
Melting point	93C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	**95%+**
Purity method	by elemental analysis
Metal purity	99.99%+-Nb
Appearance	yellow to orange to brown powder or crystals
Elemental analysis	%C=23.8-26.9;%H=4.0-4.5

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

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