

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	NB2759
Product Name	(Diethylamido)(tert-butylimido)(tert-butoxy)2 tantalum(V)
CAS Number	1770852-75-9
Molecular formula	C ₁₆ H ₃₈ N ₃ ONb
Linear formula	C ₄ H ₉ N=Nb[(C ₂ H ₅) ₂ N] ₂ (C ₄ H ₉ O)
Molecular weight	381.41
Form	liquid
Boiling point	55-65C/100mTorr
Sensitivity	air, moisture

TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	colorless oily liquid

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.ereztech.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.