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## Certificate of analysis

### Reference #: 2020059 - 003/616

Manufacturing date: Jul-27-20

Analysis date: Jul-30-20

Product name	<b>Bis(diethylamido)(tert-butylimido)tert-butoxy niobium(V), 98%</b>				
Ereztech #	<b>NB2760</b>	CAS#	<b>1770852-76-0</b>	Purity	<b>98.3% (by gravimetric assay)</b>
Lot/batch #	<b>003/616</b>	Net weight/volume	<b>50 g</b>	Seal #	<b>N/A</b>
Packaging	<b>1 glass ampule</b>	Storage	<b>Air, moisture sensitive. Shelf life 1 year.</b>		
CofO	<b>Russia</b>				

Analytical results	
Appearance	<b>light yellow liquid</b>
Gravimetric assay	<b>%Nb = 23.95 (after ignition to oxide)</b>
NMR H1	<b>conforms to structure</b>
Purity	<b>98.3%</b>