



Certificate of analysis

Reference #: 2019038 - 019/255

Manufacturing date: **5/21/2019**Analysis date: **5/21/2019**

Product name	Niobium(V) ethoxide (99.99+ % trace metals basis)				
Ereztech #	NB6826	CAS#	3236-82-6	Purity	97.2% (by gravimetric assay)
Lot/batch #	019/255	Net weight/volume	5000g	Seal #	N/A
Packaging	4 glass bottles	Storage	Moisture sensitive. Shelf life 1 year.		
Country of Origin	Russia				

Analytical results	
Appearance	Yellow liquid
Gravimetric assay	% Nb = 28.4 % (after ignition to oxide)
ICP	>99.99%
Impurity weight, ppm:	Si: <25 Cu: <1 Co: <1 Mn: <0.5 Cr: <0.5 V: <2.5 Fe: <2.5 Ni: <3