



Certificate of analysis

Reference #: 2020020-026/112

Manufacturing date: **Mar/18/2020**

Analysis date: **Mar/18/2020**

Product name	Niobium(V) ethoxide (99.99+ % trace metals basis)				
Ereztech #	NB6826	CAS#	3236-82-6	Purity	98.3% by gravimetric assay
Lot/batch #	026/112	Net weight/volume	5000gm	Seal #	N/A
Packaging	5 glass bottles	Storage	Moisture sensitive. Shelf life 1 year.		
CofO	Russia				

Analytical results				
Appearance	Yellow-orange liquid			
Gravimetric assay	% Nb = 28.7 % (after ignition to oxide)			
ICP	>99.99%			
Impurity weight, ppm	Si:	<25	Cu:	<1
	Mn:	<0.5	Cr:	<0.5
	Co:	<1	V:	<2.5
	Fe:	<2.5	Ni:	<3