



Certificate of analysis

Reference #: 021/017

Manufacturing date:

Analysis date:

Product name	Tantalum(V) ethoxide, 99 % (99,99+%Ta)				
Ereztech #	TA4846	CAS#	6074-84-6	Purity	99% (99,99+%Ta)
Lot/batch #	021/017	Net weight/volume	300gm	Seal #	N/A
Packaging	1 glass bottle	Storage			
CofO	Russia				

Analytical results	
Appearance	Colorless liquid or solid
Melting point:	21 oC
NMR H1	Conforms to structure
Purity:	99 % (99,99+%Ta)
ICP, impurity weight, ppm	Al: 2.2 Fe: 3 Co: 0.04 Si: 5 Mn: 0.1 Mo: 0.06 Ni: 0.3 Ti: 1 Cr: 0.4 Nb: 3 W: 0.5 Ca: 12 Cl: 3
Storage:	Moisture sensitive