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Certificate of analysis

Reference #: TA4846-03241

Date 3/29/2021

Product name	Tantalum (V) ethoxide, 99.99%				
Ereztech #	TA4846	CAS#	6074-84-6	Purity	
Lot/batch #		Net weight/volume	6000 g	Seal #	N/A
Packaging	6 x 1 kg	Storage			
CofO	USA				

Analytical results						
Emission Spectroscopy	%Ta = 44.49%					
MP	19C					
Impurity weight, ppm	Ag	<1	Co	<1	Pb	<1
	Al	<1	Cr	<0.2	Si	<5
	As	<2	Fe	<10	Sn	<2
	B	<2	K	<1	Sr	<0.2
	Ba	<1	Li	<0.2	Ta	main
	Be	<1	Mg	<0.2	Ti	<0.2
	Bi	<0.2	Mn	<2	V	<3
	Ca	<1	Mo	<0.2	Zn	<0.2
	Cd	<0.2	Na	<2	Zr	<0.2
			Nb	101.44		

Packaged Under nitrogen