

PRODUCT TEST CERTIFICATE

Product Name	Spherical Tantalum Powder	Size	5-25 μ m
Chemical Composition			
Element	Value(%)	Element	Value(%)
Ta	\geq 99.9	Ni	0.0003
Mn	0.0003	Cr	0.0050
Ti	0.0005	Nb	0.0050
Al	0.0004	Mo	0.0010
Fe	0.0013	Si	0.0020
Gas Impurities			
Element	Value(%)	Element	Value(%)
C	0.0027	O	0.054
H	0.0018	N	0.0029
Density		Hall Flow Rate	
Apparent Density (g/cm ³)	Tap Density (g/cm ³)	Value(s/50g)	
9.57	10.21	12.5	
SEM			