

Heeger Materials Inc

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PRODUCT TEST CERTIFICATE

Product Name	Tantalum Oxide (Ta ₂ O ₅) Powder	Purity	99.99%
Net Weight	3 kg	Lot NO.	HM250403-1804
Chemical Composition			
Element	Test Result (ppm)	Element	Test Result (ppm)
Nb	3	Mn	<0.5
Al	1	Mo	<0.5
As	0.5	Na	5
B	0.5	Ni	1
Bi	<0.5	Pb	<0.5
Ca	2	Sb	2
Co	<0.1	Si	<13
Cr	0.5	Sn	<0.5
Cu	0.5	Ti	1
F	50	V	<0.5
Fe	2	W	0.5
K	2	Zr	0.5
Mg	1	L.O.I	0.1
Particle Size Distribution			
D10 (µm)	D50 (µm)	D90 (µm)	
1.62	4.00	7.10	

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