

PRODUCT TEST CERTIFICATE

Product Name	Spherical Ta-2.5W Powder		Size	15-45µm
Chemical Composition				
Element	Value (wt%)		Element	Value (wt%)
Ta	Bal		Nb	0.003
W	2.75		Mo	0.001
Ni	0.0003		Si	0.0020
Fe	0.0003		Ti	0.0006
Cr	0.00028		H	0.0025
O	0.037		C	0.0090
N	0.0015		Others	/
Density			Hall Flow Rate	
Apparent Density (g/cm ³)	Tap Density (g/cm ³)		Value(s/50g)	
9.15	10.43		6.8	
Sphericity			Hollow Rate	
≥95			<0.5	
Particle Size				
D ₁₀ /µm		D ₅₀ /µm		D ₉₀ /µm
16.50		27.96		44.87
SEM				