

Specification Sheet

Product Name: **Ni/Ti alloy powder**
Specifications & Purity: 99.9% metal basis, 200nm (W_{Ni}/W_{Ti} = 1:1)
SKU #: **N140000**

Parameter	Limit Values
(Ti)Titanium	45-55 (%)
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)
Nickel(Ni)	45-55 (%)
Total Metallic Impuritie	0-1000 (ppm)
Particle size	180-220 (nm)
Appearance (N140000)	grey to black powder
ICP:Confirms Ni & Ti Components	Confirmed
X-Ray Diffraction	Conforms to Structure