

Certificate of Analysis

Date of Testing: 2025-05-12 09:59:43
Date of Next Testing: 2029-05-11 09:59:43
Product Name: **Niobium**
CAS Number: 7440-03-1
Specifications & Purity: $\geq 99.95\%$ metals basis, $\geq 325\mu$
Lot #: G2117158
SKU #: **N108764**
Version: **0**
Analysis #: **508093**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Particle size	≥ 325 (mesh)	735.29 mesh
Total Metallic Impuritie	0-500 (ppm)	494.00 ppm
Appearance (N108764)	Grey powder	Grey powder
ICP:Confirms Niobium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager