

Certificate of Analysis

Date of Testing: 2025-05-13 17:56:54

Date of Next Testing: 2029-05-12 17:56:54

Product Name: **Niobium**

CAS Number: 7440-03-1

Specifications & Purity: $\geq 99.95\%$ metals basis, $\geq 325\mu$

Lot #: E2509404

SKU #: **N108764**

Version: **0**

Analysis #: **498466**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98 %
Total Metallic Impuritie	0-500 (ppm)	204.00 ppm
Particle size	≥ 325 (mesh)	974.00 mesh
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