

Certificate of Analysis

Date of Testing: 2022-07-05 11:48:23

Date of Next Testing: 2026-07-04 11:48:23

Product Name: **Niobium**

CAS Number: 7440-03-1

Specifications & Purity: powder, 99.5% metals basis, ≥200 mesh

Lot #: F2228372

SKU #: **N108765**

Analysis: **096622**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	100.00 %
Particle size	≥200 (mesh)	458.70 mesh
Total Metallic Impuritie	0-5000 (ppm)	11.00 ppm
Appearance (N108765)	Grey powder	Grey powder
ICP:Confirms Niobium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager