



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-11 10:25:40

Date of Next Testing: 2026-08-10 10:25:40

Product Name: **Niobium turnings**

CAS Number: 7440-03-1

Specifications & Purity: 99.8%

Lot #: G2320976

SKU # **N283419**

Analysis: **244456**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.99 %
Trace Metal Analysis	0-2000 (ppm)	131.00 ppm
Appearance(N283419)	Grey Chunks	Grey Chunks
ICP:Confirms Niobium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager