

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-04 10:40:44  
Date of Next Testing: 2030-03-03 10:40:44  
Product Name: **Niobium pentaoxide**  
CAS Number: 1313-96-8  
Specifications & Purity: ≥99.9% metals basis  
Lot #: B2626523  
SKU #: **N108412**  
Version: **0**  
Analysis #: **664659**  
Storage Temperature: Room temperature,Cool

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	87.00000 ppm
Purity	99.9-100 (%)	99.99130 %
Loss on drying	0-0.05 (%)	0.01900 %
Appearance (N108412)	off-white powder	off-white powder
ICP:Confirms Niobium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager