

Certificate of Analysis

Date of Testing: 2024-05-16 14:30:10

Date of Next Testing: 2028-05-15 14:30:10

Product Name: **Niobium pentaoxide**

CAS Number: 1313-96-8

Specifications & Purity: 99.9%

Lot #: E2408320

SKU #: **N108412**

Analysis: 358883

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	3.00 ppm
Purity	99.9-100 (%)	100.00 %
Loss on drying	0-0.05 (%)	0.00 %
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