

Certificate of Analysis

Date of Testing: 2025-05-09 09:49:20

Date of Next Testing: 2029-05-08 09:49:20

Product Name: **Niobium pentaoxide**

CAS Number: 1313-96-8

Specifications & Purity: $\geq 99.95\%$ metals basis, for metallurgy

Lot #: E2507434

SKU #: **N108413**

Version: **0**

Analysis #: **503811**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-500 (ppm)	164.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98 %
Appearance (N108413)	White Powder or Crystals	White Powder or Crystals
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager