

Certificate of Analysis

Date of Testing: 2025-04-27 15:47:22
Date of Next Testing: 2026-04-27 15:47:22
Product Name: **Niobium pentaoxide**
CAS Number: 1313-96-8
Specifications & Purity: electronic grade, $\geq 99.98\%$ metals basis
Lot #: D2525422
SKU #: **N108410**
Version: **0**
Analysis #: **497343**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	140.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	99.99 %
Appearance (N108410)	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