

Certificate of Analysis

Date of Testing: 2024-09-24 11:42:52

Date of Next Testing: 2028-09-23 11:42:52

Product Name: **Niobium pentaoxide**

CAS Number: 1313-96-8

Specifications & Purity: optical glass grade ,99.99% metals basis

Lot #: I2420713

SKU # **N108411**

Version **1**

Analysis #: **403784**

Parameter	Limit Values	Result
Trace Metal Analysis	0-100 (ppm)	18.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Appearance (N108411)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Niobium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager