

Certificate of Analysis

Date of Testing: 2023-11-01 17:03:16

Date of Next Testing: 2026-10-31 17:03:16

Product Name: **Niobium(V) fluoride**

CAS Number: 7783-68-8

Specifications & Purity: 99%

Lot #: J2326552

SKU #: **N283418**

Analysis: **281393**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Based on Trace Metals Impurities)	99-100 (%)	99.30000 %
total metallic impurities(by ICP Atomic emission)	0-10000 (ppm)	7000.00 ppm
ICP:Confirms Niobium Component	Confirmed	Confirmed
Appearance (N283418)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager