

Certificate of Analysis

Date of Testing: 2024-06-25 18:35:18
Date of Next Testing: 2026-06-25 18:35:18
Product Name: **Niobium chloride**
CAS Number: 10026-12-7
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: F2412296
SKU #: **N106720**
Version: **1**
Analysis #: **362918**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Total Metallic Impuritie	0-1000 (ppm)	32.00 ppm
Assay Cl (titration by AgNO3)	64.6-66.6 (%)	64.65 %
Appearance (N106720)	yellow powder,crystals and/or chunks	yellow powder,crystals and/or chunks
ICP:Confirms Niobium Component	Confirmed	Confirmed



John Su
QA & QC Manager