

Certificate of Analysis

Date of Testing: 2022-07-08 13:04:15

Date of Next Testing: 2025-07-07 13:04:15

Product Name: **Niobium(IV) oxide**

CAS Number: 12034-59-2

Specifications & Purity: $\geq 99\%$

Lot #: G2205315

SKU #: **N282626**

Analysis: 101063

Parameter	Limit Values	Result
Purity Based On Trace Metals Analysis	99-100 (%)	99.97500 %
Trace Metal Analysis	0-2 (%)	0.03 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Niobium Component	Confirmed	Confirmed



John Su
QA & QC Manager