

Certificate of Analysis

Date of Testing: 2024-01-16 09:11:13

Date of Next Testing: 2027-01-15 09:11:13

Product Name: **Potassium niobate**

CAS Number: 12030-85-2

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: A2405382

SKU #: **P283417**

Version: **1**

Analysis #: **308212**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance(P283417)	white to off white powder or solid	white to off white powder or solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium and Niobium components	Confirmed	Confirmed



John Su
QA & QC Manager