

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 13:16:39
Date of Next Testing: 2028-06-16 13:16:39
Product Name: **Lithium niobate**
CAS Number: 12031-63-9
Specifications & Purity: ≥99.9% metals basis
Lot #: E2430060
SKU #: **L123766**
Version: **0**
Analysis #: **136032**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	99.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99 %
Appearance (L123766)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
ICP:Confirms Lithium and Niobium components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager