

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-12 14:39:55

Date of Next Testing: 2027-12-11 14:39:55

Product Name: **Lithium bis(oxalato)borate (LiBOB)**

CAS Number: 244761-29-3

Specifications & Purity: $\geq 99\%$ metals basis

Lot #: L2304282

SKU #: **L120347**

Version **0**

Analysis #: **297924**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.95710%
Melting point	≥ 300 (°C)	340.00000 °C
Total Metallic Impuritie	0-10000 (ppm)	429.00000 ppm
Appearance (L120347)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed



John Su
QA & QC Manager