

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 17:17:18
Date of Next Testing: 2028-10-21 17:17:18
Product Name: **Lithium borohydride**
CAS Number: 16949-15-8
Specifications & Purity: $\geq 95\%$
Lot #: J2411544
SKU #: **L107011**
Version: **0**
Analysis #: **414938**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------|----------------------------------|----------------------------------|
| Purity(Gas Volumetric) | 95-100 (%) | 96.58 % |
| Appearance (L107011) | white to grey powder or crystals | white to grey powder or crystals |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager