

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-25 13:46:53  
Date of Next Testing: 2028-11-24 13:46:53  
Product Name: **Lithium hydride**  
CAS Number: 7580-67-8  
Specifications & Purity:  $\geq 97\%$   
Lot #: K2422545  
SKU #: **L108374**  
Version: **0**  
Analysis #: **437995**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Hydrogen Evolution)	96.5-103.5 (%)	99.10%
Appearance (L108374)	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