

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-29 14:58:14  
Date of Next Testing: 2027-05-28 14:58:14  
Product Name: **Lithium hydride**  
CAS Number: 7580-67-8  
Specifications & Purity: 97%  
Lot #: E2317731  
SKU #: **L108374**  
**Analysis:** **173543**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Hydrogen Evolution)	96.5-103.5 (%)	99.03%
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (L108374)	white to grey powder or crystals	white to grey powder or crystals



John Su  
QA & QC Manager