

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-07 13:14:49  
Date of Next Testing: 2027-09-06 13:14:49  
Product Name: **Lithium hydride**  
CAS Number: 7580-67-8  
Specifications & Purity: 97%  
Lot #: I2305234  
SKU #: **L108374**  
**Analysis:** **098178**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Hydrogen Evolution)	96.5-103.5 (%)	99.40 %
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