

## Certificate of Analysis

Date of Testing: 2022-06-22 13:48:31  
Date of Next Testing: 2026-06-21 13:48:31  
Product Name: **Lithium hydride**  
CAS Number: 7580-67-8  
Specifications & Purity: 97%  
Lot #: F2218511  
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