

## Certificate of Analysis

Date of Testing: 2024-01-18 15:51:23  
Date of Next Testing: 2028-01-17 15:51:23  
Product Name: **Lithium hydride**  
CAS Number: 7580-67-8  
Specifications & Purity: 97%  
Lot #: A2405297  
SKU #: **L108374**  
Version: **0**  
Analysis #: **306586**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Hydrogen Evolution)	96.5-103.5 (%)	99.03%
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