

## Certificate of Analysis

Date of Testing: 2023-08-16 16:50:26  
Date of Next Testing: 2026-08-15 16:50:26  
Product Name: **Lithium hydroxide**  
CAS Number: 1310-65-2  
Specifications & Purity: powder, reagent grade, ≥98%  
Lot #: H2303615  
SKU #: **L431771**  
Analysis: **255549**

| Parameter               | Limit Values          | Result                |
|-------------------------|-----------------------|-----------------------|
| Assay(Titration by HCL) | 98-102 (%)            | 100.19 %              |
| Appearance(L431771)     | White Powder          | White powder          |
| X-Ray Diffraction       | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager