

## Certificate of Analysis

Date of Testing: 2024-01-29 13:16:58  
Date of Next Testing: 2027-01-28 13:16:58  
Product Name: **Lithium-<sup>6</sup>Li fluoride**  
CAS Number: 14885-65-5  
Specifications & Purity: 95 atom% <sup>6</sup>Li, 99% (CP)  
Lot #: A2416502  
SKU #: **L467017**  
**Analysis: 302993**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.10 %
Isotopic Purity - <sup>6</sup> Li(Isotopic Analysis Atom % Lithium-6)	95-100 (%)	95.00000 %
Purity(ICP)	99-100 (%)	99.00 %
Appearance(L467017)	White Powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager