

## Certificate of Analysis

Date of Testing: 2022-08-22 17:01:48  
Date of Next Testing: 2025-08-21 17:01:48  
Product Name: **Lithium difluoroacetate**  
CAS Number: 74956-94-8  
Specifications & Purity: 95%  
Lot #: H2219359  
SKU #: **L355087**  
**Analysis:** **116361**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(potentiometric titration)	95-102.5 (%)	98.16000 %
ICP: Confirms Lithium Component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager