



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 10:35:55

Date of Next Testing: 2027-11-22 10:35:55

Product Name: **Lithium Phosphorodifluoride (LiDFP)**

CAS Number: 24389-25-1

Specifications & Purity: $\geq 98\%$

Lot #: K2517784

SKU # **L303175**

Version **2**

Analysis #: **583779**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Assay	98-100 (%)	98.12000 %
Appearance (L303175Color)	White	White
Appearance (L303175Form)	Powder	Powder
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure
ICP: Confirms Lithium and phosphorus Component	confirmed	Confirmed

John Su
QA & QC Manager