

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 14:35:47

Date of Next Testing: 2026-11-12 14:35:47

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

CAS Number: 24389-25-1

Specifications & Purity: $\geq 98\%$

Lot #: K2401436

SKU #: **L303175**

Version: **2**

Analysis #: **418007**

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

Parameter	Limit Values	Result
Assay	98-100 (%)	99.94000 %
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