

Certificate of Analysis

Date of Testing: 2025-04-02 15:17:09

Date of Next Testing: 2028-04-01 15:17:09

Product Name: **Lithium potassium acetyl phosphate**

CAS Number: 94249-01-1

Specifications & Purity: $\geq 95\%$

Lot #: D2501375

SKU #: **L476792**

Version: **1**

Analysis #: **486506**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	12.14-15 (%)	13.06 %
Water by Karl Fischer	0-5 (%)	0.20 %
ICP: Confirms Lithium&Potassium Component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager