

Certificate of Analysis

Date of Testing: 2025-04-02 13:45:57
Date of Next Testing: 2028-04-01 13:45:57
Product Name: **Lithium potassium acetyl phosphate**
CAS Number: 94249-01-1
Specifications & Purity: $\geq 95\%$
Lot #: D2501379
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