

## Certificate of Analysis

Date of Testing: 2024-07-30 09:21:45  
Date of Next Testing: 2027-07-30 09:21:45  
Product Name: **Lithium iron(II) phosphate**  
CAS Number: 15365-14-7  
Specifications & Purity: 98%  
Lot #: G2410464  
SKU #: **L302983**  
Version: **1**  
Analysis #: **377827**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Phosphorus (P)	18-20(%)	19.84 %
Lithium(Li)	3.9-4.7(%)	3.92 %
Purity(As Fe)	98-100 (%)	98.12 %
Appearance(L302983)	Grey to Black Powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager