

## Certificate of Analysis

Date of Testing: 2024-12-09 09:14:15  
Date of Next Testing: 2027-12-09 09:14:15  
Product Name: **Lithium iron(II) phosphate**  
CAS Number: 15365-14-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2405398  
SKU #: **L302983**  
Version: **1**  
Analysis #: **439375**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Lithium(Li)	3.9-4.7(%)	3.91 %
Phosphorus (P)	18-20(%)	19.71 %
Purity(As Fe)	98-100 (%)	98.26 %
Appearance(L302983)	Grey to Black Powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager