

## Certificate of Analysis

Date of Testing: 2023-12-14 09:28:30  
Date of Next Testing: 2026-12-13 09:28:30  
Product Name: **Lithium iron(II) phosphate**  
CAS Number: 15365-14-7  
Specifications & Purity: 98%  
Lot #: L2308465  
SKU #: **L302983**  
**Analysis:** **299928**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Lithium(Li)	3.9-4.7(%)	4.58 %
Phosphorus (P)	18-20(%)	19.92 %
Purity(As Fe)	98-100 (%)	98.14 %
Appearance(L302983)	Grey to Black Powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager