

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 12:09:42
Date of Next Testing: 2027-12-09 12:09:42
Product Name: **Lithium iron(II) phosphate**
CAS Number: 15365-14-7
Specifications & Purity: $\geq 98\%$
Lot #: L2405439
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