

QualityAssurance@aladdinsci.com

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-01-29 13:32:41	
Date of Next Testing:	2027-01-28 13:32:41	
Product Name:	Iron(III) sulfate hydrate	
CAS Number:	15244-10-7	
Specifications & Purity:	97%	
Lot #:	A2420235	
SKU #	1432161	
Version	1	
Analysis #:	309858	
Parameter	Limit Values	Result
Assay(Titration with Na2S2O3(Fe	>=20.7(%)	20.72000 %
(Degree of Hydration May Vary))	/-20.7(/0)	20.72000 %
Appearance(I432161)	Light Yellow to Yellow and Light Yellow	Light Yellow to Yellow and Light Yellow-
	Beige to Yellow-Beige Powder	Beige to Yellow-Beige Powder
ICP Major Analysis(Confirms Iron and	Confirmed	Confirmed
Sulfur Component)		
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John.Su

John Su QA & QC Manager