

QualityAssurance@aladdinsci.com

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-04-23 13:49:28	
Date of Next Testing:	2026-04-22 13:49:28	
Product Name:	Iron(III) sulfate hydrate	
CAS Number:	15244-10-7	
Specifications & Purity:	97%	
Lot #:	D2319966	
SKU#	1432161	
Analysis:	199483	
Parameter	Limit Values	Result
Assay(Titration with Na2S2O3(Fe	≥ 20.7 (%)	20.94000%
(Degree of Hydration May Vary))		
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	l Confirmed	Confirmed
Sulfur Component)		
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John.Su

John Su QA & QC Manager