

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-29 13:33:13
Date of Next Testing: 2027-01-28 13:33:13
Product Name: **Iron(III) sulfate hydrate**
CAS Number: 15244-10-7
Specifications & Purity: 97%
Lot #: A2420237
SKU #: **I432161**
Version: **1**
Analysis #: **309858**

Parameter	Limit Values	Result
Assay(Titration with Na ₂ S ₂ O ₃ (Fe (Degree of Hydration May Vary))	>=20.7(%)	20.72000 %
Appearance(I432161)	Light Yellow to Yellow and Light Yellow-Beige to Yellow-Beige Powder	Light Yellow to Yellow and Light Yellow-Beige to Yellow-Beige Powder
ICP Major Analysis(Confirms Iron and Sulfur Component)	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager