

## Certificate of Analysis

Date of Testing: 2024-06-06 11:34:36  
Date of Next Testing: 2027-06-06 11:34:36  
Product Name: **Iron(III) sulfate hydrate**  
CAS Number: 15244-10-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2403066  
SKU #: **I432161**  
Version: **1**  
Analysis #: **365454**

Parameter	Limit Values	Result
Assay(Titration with Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (Fe (Degree of Hydration May Vary))	$\geq 20.7(\%)$	20.98000 %
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