

## Certificate of Analysis

Date of Testing: 2025-04-23 15:32:52  
Date of Next Testing: 2029-04-22 15:32:52  
Product Name: **Iron sulfate hydrate**  
CAS Number: 15244-10-7  
Specifications & Purity:  $\geq 99.95\%$  metals basis  
Lot #: D2514364  
SKU #: **F116111**  
Version: **0**  
Analysis #: **487228**  
Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	496.00 ppm
Appearance (F116111)	Off-White to Yellow Powder or Solid	Off-White to Yellow Powder or Solid
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager