

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-12-26 16:42:35
Date of Next Testing: 2028-12-25 16:42:35
Product Name: **Iron sulfate heptahydrate**
CAS Number: 7782-63-0
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: L2425300
SKU #: **F684697**
Version: **1**
Analysis #: **390161**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93530 %
Total Metallic Impuritie	0-1000 (ppm)	647.00000 ppm
Loss on drying	36.5-41 (%)	37.62430 %
X-Ray Diffraction(After drying)	Conforms to structure	Conforms to Structure
Appearance(F684697)	blue to green powder or crystals	blue to green powder or crystals



John Su
QA & QC Manager