

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-20 11:42:26

Date of Next Testing: 2030-05-19 11:42:26

Product Name: **Ammonium iron(II) sulfate hexahydrate**

CAS Number: 7783-85-9

Specifications & Purity:  $\geq 98\%$

Lot #: E2619322

SKU #: **A684859**

Version: **1**

Analysis #: **704655**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                               | Limit Values                                       | Result                                             |
|-----------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(Titration by KMNO <sub>4</sub> ) | 98-101.5(%)                                        | 100.93000 %                                        |
| Appearance(A684859)                     | light green to blue crystals or crystalline powder | light green to blue crystals or crystalline powder |
| X-Ray Diffraction                       | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager