

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 10:59:08

Date of Next Testing: 2028-09-28 10:59:08

Product Name: **Ferric citrate**

CAS Number: 2338-05-8

Specifications & Purity:

Lot #: I2519090

SKU #: **I303144**

Version **3**

Analysis #: **585381**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Assay(Fe, Titration by Na ₂ S ₂ O ₃)	16.5-20 (%)	17.30000 %
Loss on drying(135°C, 2h)	<27 (%)	9.00000 %
Appearance(I303144)	Orange to red to Brown solid	Orange to red to brown solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager