

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-21 11:18:00

Date of Next Testing: 2028-11-20 11:18:00

Product Name: **Ferric citrate**

CAS Number: 3522-50-7

Specifications & Purity: for cell culture

Lot #: K2420657

SKU # **F110792**

Version **1**

Analysis #: **439562**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Fe)	16.5-18.5 (%)	16.82000 %
Appearance (F110792)	Orange to Very Dark Orange to Brown to Very Dark Red-Brown Powder	Orange to Very Dark Orange to Brown to Very Dark Red-Brown Powder
Cell Culture Test	pass	Pass
Solubility(in hot H2O)	Orange to Yellow , Clear to Slightly Hazy,1G//100ml	Orange to Yellow , Clear to Slightly Hazy,1G//100ml



John Su
QA & QC Manager