

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-08 15:28:38

Date of Next Testing: 2026-07-07 15:28:38

Product Name: **Iron saccharate**

CAS Number: 8047-67-4

Specifications & Purity: $\geq 70\%$

Lot #: F2330727

SKU #: **I339972**Version: **1**Analysis #: **225082**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
pH	9-11	10.51000
assay for iron(on dried basis)	5-6 (%)	5.18000 %
Drying loss	0-5 (%)	1.80396 %
assay for sucrose(on dried basis)	70-95 (%)	87.53000 %
Bacterial endotoxins	0-3 (EU/mg)	0.14800 EU/mg
Appearance(I339972)	Brown to dark red Powder	Brown to dark red Powder
ICP: Confirms Fe Components	Confirmed	Confirmed

John Su
QA & QC Manager