

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-29 11:50:43

Date of Next Testing: 2027-05-28 11:50:43

Product Name: **Ferrocene**

CAS Number: 102-54-5

Specifications & Purity: $\geq 98\%$

Lot #: E23171149

SKU #: **F108389**

Version: **0**

Analysis #: **229943**

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

Parameter	Limit Values	Result
Melting point	173-177 (°C)	173.74000 °C
Carbon by Elemental Analysis	62.9-66.1 (%)	64.39900 %
Purity(GC)	98-100 (%)	99.35400 %
Appearance (F108389)	Burnt-Orange Crystals or Powder	Burnt-Orange Crystals or Powder
ICP: Confirms Fe Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager