

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-30 16:12:21  
Date of Next Testing: 2028-03-29 16:12:21  
Product Name: **Ferrocene**  
CAS Number: 102-54-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2420236  
SKU #: **F108389**  
Version: **0**  
Analysis #: **338258**

Parameter	Limit Values	Result
Melting point	173-177 (°C)	175.30000 °C
Carbon by Elemental Analysis	62.9-66.1 (%)	64.36 %
Purity(GC)	98-100 (%)	99.58 %
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