

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-24 15:30:33

Date of Next Testing: 2028-10-23 15:30:33

Product Name: **Ferrocene**

CAS Number: 102-54-5

Specifications & Purity: $\geq 98\%$

Lot #: J2416218

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