

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

Certificate of Analysis

Date of Testing: 2025-12-30 19:05:21
Date of Next Testing: 2029-12-29 19:05:21
Product Name: **Ferrocene**
CAS Number: 102-54-5
Specifications & Purity: ≥98%
Lot #: L2524088
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