

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-26 18:14:27

Date of Next Testing: 2030-08-25 18:14:27

Product Name: **Ferrocene**

CAS Number: 102-54-5

Grades & Purity:  $\geq 98\%$

Lot #: H2620262

SKU #: **F108389**

Version: **0**

Analysis #: **763441**

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

| Parameter                    | Limit Values                    | Result                          |
|------------------------------|---------------------------------|---------------------------------|
| Melting point                | 173-177 (°C)                    | 174.77000 °C                    |
| Carbon by Elemental Analysis | 62.9-66.1 (%)                   | 64.40100 %                      |
| Purity(GC)                   | 98-100 (%)                      | 99.88700 %                      |
| 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