

Certificate of Analysis

Date of Testing: 2023-01-09 09:22:24

Date of Next Testing: 2027-01-08 09:22:24

Product Name: **Ferrocene**

CAS Number: 102-54-5

Specifications & Purity: 98%

Lot #: A2305174

SKU # **F108389**

Analysis: 176659

Parameter	Limit Values	Result
Melting point	173-177 (°C)	175.14000 °C
Carbon by Elemental Analysis	62.9-66.1 (%)	64.64 %
Purity(GC)	98-100 (%)	99.77 %
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