

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-22 15:46:56

Date of Next Testing: 2029-10-21 15:46:56

Product Name: **1,1'-Ferrocenedicarboxylic Acid**

CAS Number: 1293-87-4

Specifications & Purity:  $\geq 98\%$

Lot #: J2520483

SKU #: **F156658**

Version: **1**

Analysis #: **564704**

Storage Temperature: Room temperature

| Parameter                | Limit Values                                              | Result                                                    |
|--------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Purity(HPLC)             | 98-100 (%)                                                | 98.01000 %                                                |
| Appearance (F156658)     | Orange to Orange-Brown to Brown Powder or Chunks to Solid | Orange to Orange-Brown to Brown Powder or Chunks to Solid |
| LC-MS for identification | Conforms                                                  | Conforms                                                  |
| Proton NMR spectrum      | Conforms to Structure                                     | Conforms to Structure                                     |



John Su  
QA & QC Manager