

Certificate of Analysis

Date of Testing: 2024-03-08 17:17:16
Date of Next Testing: 2026-03-08 17:17:16
Product Name: **Ferrostatin-1 (Fer-1)**
CAS Number: 347174-05-4
Specifications & Purity: $\geq 99\%$
Lot #: C2406138
SKU #: **F129882**
Analysis: **320388**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.87000 %
Appearance (F129882)	light purple to brown powder or crystals	light purple to brown powder or crystals
NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager