

## Certificate of Analysis

Product Name	Ferrozine		
CAS.	69898-45-9		
Cat Number	F8390		
Lot Number	3540401001		
Molecular Formula	C <sub>20</sub> H <sub>13</sub> N <sub>4</sub> NaO <sub>6</sub> S <sub>2</sub>		
Molecular Weight	492.46		
Storage	2-8℃		
Test	Specification	Result	
Appearance	Light yellow to yellow powder	Qualified	
Purity	≥98%	Qualified	
Solubility (10mg/ml, H <sub>2</sub> O)	Light yellow to light yellow green transparent solution	Qualified	
Test Date	08 May 2025		
Recommended Retest Period	3 Years		
The results meet the quality requirements			
QC Checker	Niu Hao Ran	QC Manager	Quan Jing Yu

