

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 19:08:58

Date of Next Testing: 2030-04-13 19:08:58

Product Name: **Hemin**

CAS Number: 16009-13-5

Specifications & Purity: Moligand™, ≥95%

Lot #: D2613337

SKU #: **H140872**

Version: **1**

Analysis #: **686141**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.85700 %
Loss on drying	0-5 (%)	0.00000 %
Iron(Fe)(F-AAS)	8-9 (%)	8.98000 %
Appearance (H140872)	Blue to black powder or crystals	Blue to black powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager