

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 17:12:33
 Date of Next Testing: 2028-07-09 17:12:33
 Product Name: **Hemin**
 CAS Number: 16009-13-5
 Specifications & Purity: Moligand™, ≥95%
 Lot #: G2402285
 SKU #: **H140872**
 Version: **1**
 Analysis #: **339437**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.00000 %
Iron(Fe)(F-AAS)	8-9 (%)	8.25000 %
Loss on drying	0-5 (%)	2.24000 %
Appearance (H140872)	Blue to black powder or crystals	Blue to black powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager