

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-02 13:20:53
 Date of Next Testing: 2029-07-01 13:20:53
 Product Name: **Hemin**
 CAS Number: 16009-13-5
 Specifications & Purity: BioReagent, ≥96%(HPLC), from Porcine
 Lot #: F2626379
 SKU #: **H755736**
 Version: **2**
 Analysis #: **718180**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
loss on drying(105°C,2 h)	0-0.5 (%)	0.21229 %
Purity(HPLC area)	96-100 (%)	96.64200 %
Iron(Fe)	7.5-9.0 (%)	7.51000 %
Appearance(H755736)	Blue or Black Powder or Crystals	Blue or Black Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager