

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 10:17:15

Date of Next Testing: 2029-05-29 10:17:15

Product Name: **Hemin**

CAS Number: 16009-13-5

Specifications & Purity: BioReagent, $\geq 96\%$ (HPLC), from Porcine

Lot #: E2629046

SKU #: **H755736**

Version: **2**

Analysis #: **498435**

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 (%)	0.16526 %
Purity(HPLC area)	96-100 (%)	97.31000 %
Iron(Fe)	7.5-9.0 (%)	8.96000 %
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