

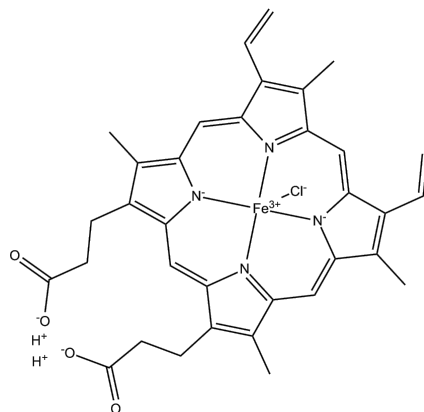
Certificate of Analysis

Product Name: Hemin chloride
Cat. No.: GC14591
Batch No.: 10
Chemical Name: (SP-5-13)-chloro[7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,8-dipropanoato(4-)-κN²¹, κN²², κN²³, κN²⁴]-ferrate(2-), dihydrogen

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 16009-13-5
Molecular Formula: C₃₄H₃₀ClFeN₄O₄ • 2H
Molecular Weight: 652
Storage: 4°C, protect from light, stored under nitrogen

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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