RedChemExpress

Certificate of Analysis

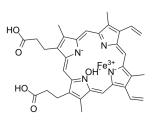
Hematin

Cat. No.:	HY-W040030
CAS No.:	15489-90-4
Batch No.:	124462
Chemical Name:	Ferrate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)-κN2
	1,кN22,кN23,кN24]hydroxy-, hydrogen (1:2), (SP-5-13)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₄ H ₃₃ FeN ₄ O ₅		
Molecular Weight:	633.49		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Purple to black (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.09%
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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