

Product Datasheet

GE9985 - Hemin

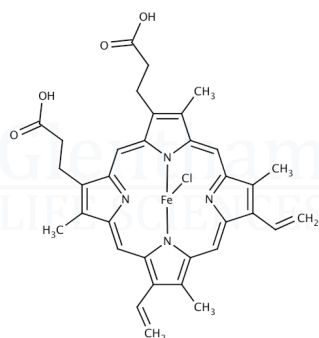
Product Details

Product Name	Hemin
Glentham Code	GE9985
CAS Number	16009-13-5
EINECS	240-140-1
MDL Number	MFC00010726
PubChem SID	310274487
Related Categories	Biochemicals

Iron (Fe)	: ≥ 8.0%
Lead (Pb)	: ≤ 0.5ppm
Arsenic (As)	: ≤ 0.5ppm
Mercury (Hg)	: ≤ 0.5ppm
Loss on Drying	: ≤ 1.0%
Purity	: ≥ 98%
Origin	: Porcine
Version	: v1.1

Structure

Molecular Weight	: 651.95
Molecular Formula	: $C_{34}H_{32}ClFeN_4O_4$



About Hemin

Hemin is an iron-containing porphyrin (protoporphyrin IX) with a coordinating chloride ligand.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Dark blue to brown-black powder

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