

Chlorophyllin

Catalog No: #S1254

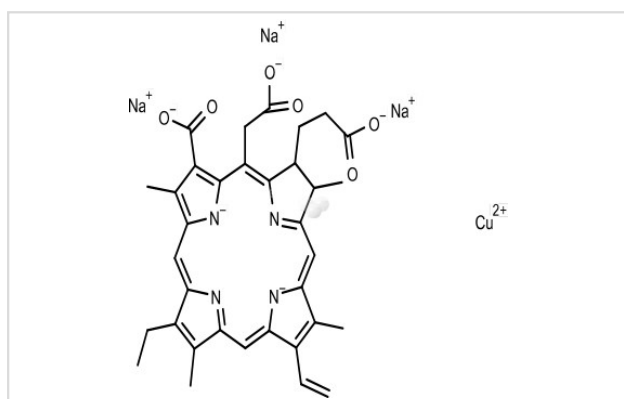
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Description

Product Name	Chlorophyllin
Brief Description	Inhibitors
Purification	95.00%
Target Name	Others
Calculated MW	724.16
Formulation	C ₃₄ H ₃₁ CuN ₄ Na ₃ O ₆
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: [Na+].[Na+].[Na+].[Cu++].CCC1=C(C)C2=NC1=CC1=C(C)C(C([O-])=O)=C([N-]1)C(CC([O-])=O)=C1N=C(C=C3[N-]C(=C2)C(C=C)=C3C)C(C)C1CCC([O-])=O Pathways: Others Receptor: mutagens Boling pt: 801.6 Melting pt: Solubility: Soluble in Water Appearance: Black Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Castro DJ, et al. Carcinogenesis. 2009 Feb;30(2):315-20.

Note: This product is for in vitro research use only