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Product Information

Product ID S0133 CAS No. 20736-08-7

Chemical Name

Synonym

Formula C₄₈H₇₈O₁₇ Formula Wt. 927.12 Melting Point 202-210°C Purity ≥98%

Solubility Soluble in DMSO.

HO OH OH OH OH OH

Pricing and Availability

Bulk quanitites available upon request

Product ID	Size	List Price
S0133	1 mg	\$299.60
S0133	5 mg	\$629.30

Store Temp -20°C Ship Temp Ambient

Description Saikosaponin C is a triterpene saponin found in *Bupleurum* that exhibits antiviral and pro-angiogenic activities. In vitro,

saikosaponin C increases cell growth, cell migration, and capillary tube formation. In other models, this compound inhibits

hepatitis B virus growth and replication.

References Shyu KG, Tsai SC, Wang BW, et al. Saikosaponin C induces endothelial cells growth, migration and capillary tube formation. Life Sci. 2004 Dec 31;76(7):813-26. PMID: 15581913.

Chiang LC, Ng LT, Liu LT, et al. Cytotoxicity and anti-hepatitis B virus activities of saikosaponins from Bupleurum species. Planta Med. 2003 Aug;69(8):705-9. PMID: 14531019.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.