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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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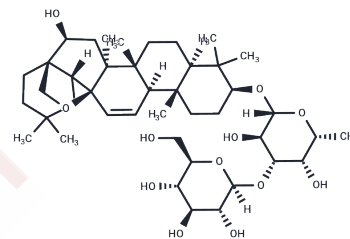
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Saikosaponin E

Chemical Properties

CAS No. : 64340-44-9
 Formula: C₄₂H₆₈O₁₂
 Molecular Weight: 764.98
 Appearance: no data available
 Storage: keep away from direct sunlight
 Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Saikosaponin E is a natural product isolated from the herbs of Bupleurum.
Targets(IC ₅₀)	Others

Solubility Information

Solubility	DMSO: 90 mg/mL (117.6 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3072 mL	6.5361 mL	13.0722 mL
5 mM	0.2614 mL	1.3072 mL	2.6144 mL
10 mM	0.1307 mL	0.6536 mL	1.3072 mL
50 mM	0.0261 mL	0.1307 mL	0.2614 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

LI Zong yang, et al. Cytotoxic saikosaponins from Bupleurum yinchowense. Journal of Medicinal Plants Research Vol.6 (27), pp. 4409-4415, 18 July, 2012.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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