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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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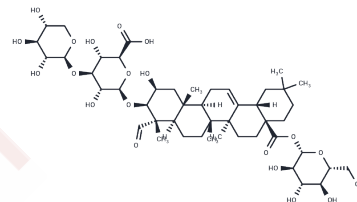
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



Celosin H

Chemical Properties

CAS No. :	1623405-28-6
Formula:	C ₄₇ H ₇₂ O ₂₀
Molecular Weight:	957.06
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Celosin H is a novel hepatoprotective triterpenoid saponin isolated from the methanol extract of Celosiae Semen.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 65 mg/ml (66.8 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0449 mL	5.2243 mL	10.4487 mL
5 mM	0.209 mL	1.0449 mL	2.0897 mL
10 mM	0.1045 mL	0.5224 mL	1.0449 mL
50 mM	0.0209 mL	0.1045 mL	0.209 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

Jiang Y, Liu FJ, Wang YM, Li HJ. Dereplication-guided isolation of novel hepatoprotective triterpenoid saponins from Celosiae Semen by high-performance liquid chromatography coupled with electrospray ionization tandem

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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