

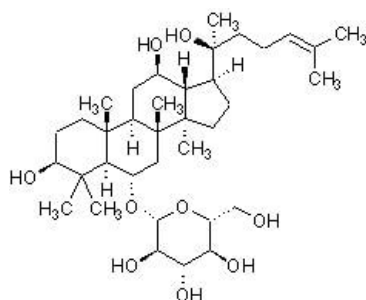
Product datasheet

Ginsenoside Rh1, Natural triterpenoid saponin
ab142658

1 Image

Overview

Product name	Ginsenoside Rh1, Natural triterpenoid saponin
Description	Natural triterpenoid saponin. Various pharmacological effects.
Biological description	Natural triterpenoid saponin. Various pharmacological effects. Inactivates ERK, JNK, and p38. Weakly estrogenic. Inhibits TNF- α . Shows anti-inflammatory and hypoallergenic effects <i>in vivo</i> . Orally active.
Purity	> 77%
CAS Number	63223-86-9
Chemical structure	



Properties

Chemical name	(2R,3R,4S,5S,6R)-2-[[[(3S,5R,6S,8R,9R,10R,12R,13R,14R,17S)-3,12-Dihydroxy-17-[(2S)-2-hydroxy-6-methylhept-5-en-2-yl]-4,4,8,10,14-pentamethyl-2,3,5,6,7,9,11,12,13,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-6-yl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol
Molecular weight	638.87
Molecular formula	C ₃₆ H ₆₂ O ₉
PubChem identifier	12855920
Storage instructions	Store at +4°C. The product can be stored for up to 12 months.
Handling	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

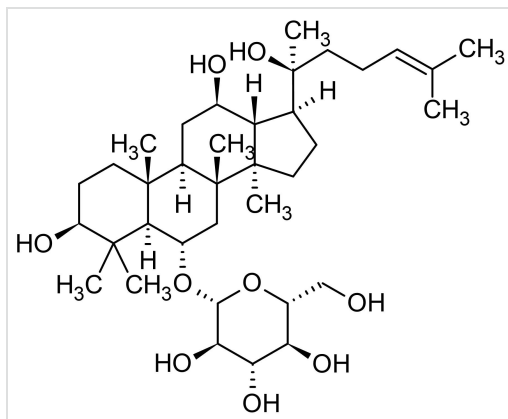
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Source

Panax sp.

Images



2D chemical structure image of ab142658, Ginsenoside Rh1, Natural triterpenoid saponin

Chemical Structure - Ginsenoside Rh1, Natural triterpenoid saponin (ab142658)

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