

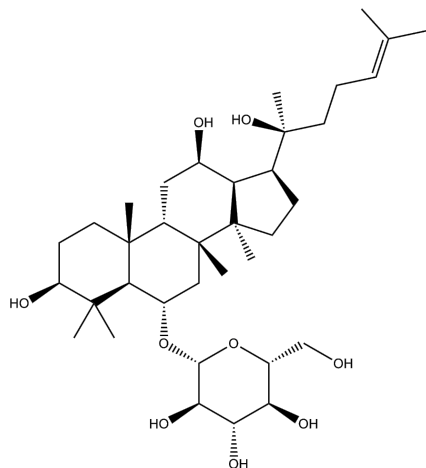
Certificate of Analysis

Product Name: Ginsenoside Rh1
Cat. No.: GN10538
Batch No.: 1
Chemical Name: (2R,3R,4S,5S,6R)-2-[[[(3S,5R,6S,8R,10R,12R,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

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 63223-86-9
Molecular Formula: $C_{36}H_{62}O_9$
Molecular Weight: 638.87
Storage: Store at 2-8°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA