

Product Specifications

Product Name

Ginsenoside Rg₁

Syn:

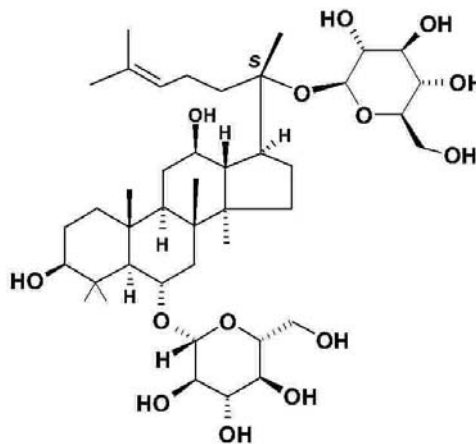
Dammarane, b-D-glucopyranoside; Panaxoside A ; Ginsenoside A2; Ginsenoside g₁ ; Panaxoside Rg₁; Sanchinoside C₁; Sanchinoside Rg,

CAS No.

22427-39-0

Structure Formula

C₄₂H₇₂O₁₄



Mol. Formula

C₃₀H₄₈O₃

Mol. Weight

801.01

Source

Panax ginseng C.A. Mey., *Araliaceae* (root)

Test

Specification

Identity

Infrared

Appearance

Off-white to beige powder

Mp

174-178 °C

Assay (hplc)

≥ 98 % (lower-grades available)

Heavy Metals (As, Pb)

< 10 ppm

LOD

< 3 %