Inhibitors

Proteins



Certificate of Analysis

Ginsenoside Ro

Cat. No.: HY-N0607 CAS No.: 34367-04-9 Batch No.: 19649

Chemical Name: β-D-Glucopyranosiduronic acid, (3β)-28-(β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 2-O-β-

D-glucopyranosyl- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{48}H_{76}O_{19}$ **Molecular Weight:** 957.11

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.69%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA