Certificate of Analysis

Notoginsenoside Ft1

Cat. No.: HY-N0910

CAS No.: 155683-00-4

Batch No.: 407408

Chemical Name: β-D-Glucopyranoside, (3β,12β,20R)-12,20-dihydroxydammar-24-en-3-yl O-β-D-xylopyranosyl-(1

→2)-O-β-D-glucopyranosyl-(1→2)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{47}H_{80}O_{17}$ Molecular Weight: 917.13

Storage: 4°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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