Inhibitors

Certificate of Analysis

Asperosaponin VI

Cat. No.: HY-N0265 CAS No.: 39524-08-8 Batch No.: 231690

Chemical Name: Olean-12-en-28-oic acid, 3-(α-L-arabinopyranosyloxy)-23-hydroxy-, 6-O-β-D-glucopyranosyl-β-D

-glucopyranosyl ester, (3β,4α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{47}H_{76}O_{18}$ **Molecular Weight:** 929.10

-20°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.91%

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