Certificate of Analysis

Tubeimoside II

 Cat. No.:
 HY-N0891

 CAS No.:
 115810-12-3

Batch No.: 99736

Chemical Name: Olean-12-en-28-oic acid, $3-[[2-0-[4-0-[(3S)-4-carboxy-3-hydroxy-3-methyl-1-oxobutyl]-\alpha-L-arabi$

nopyranosyl]- β -D-glucopyranosyl]oxy]-2,16,23-trihydroxy-, 28-(O- β -D-xylopyranosyl-(1 \rightarrow 3)-O-6-deoxy- α -L-mannopyranosyl-(1 \rightarrow 2)- α -L-arabinopyranosyl) ester, intramol. 4''(3) \rightarrow 4''(28)-ester, (2

 β ,3 β ,4 α ,16 α)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \begin{tabular}{lll} \begin{$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.90%

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