Certificate of Analysis

Demethylzeylasteral

Cat. No.: HY-N0587

CAS No.: 107316-88-1

Batch No.: 422260

Chemical Name: 24,25,26-Trinoroleana-1,3,5(10),7-tetraen-29-oic acid, 2,3-dihydroxy-9,13-dimethyl-6,23-dioxo-,

(9β,13α,14β,20α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{36}O_6$ Molecular Weight: 480.59

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO HO O

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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