## **Certificate of Analysis**

## **Taraxerol**

Cat. No.: HY-N2477 CAS No.: 127-22-0 Batch No.: 212619

**Chemical Name:** 27-Norolean-14-en-3-ol, 13-methyl-,  $(3\beta,13\alpha)$ -

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{50}O$ 426.72 Molecular Weight:

Storage: 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Source: Taraxacum mongolicum Hand.-Mazz.

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.

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

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