# **Certificate of Analysis**

# **Taraxerone**

Cat. No.: HY-N1177
CAS No.: 514-07-8
Batch No.: 138387

Chemical Name: 27-Norolean-14-en-3-one, 13-methyl-, (13α)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{48}O$ Molecular Weight: 424.70

Storage: 4°C, sealed storage, away from moisture and light

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> 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.

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