## **Certificate of Analysis**

## 23-Nor-6-oxopristimerol

Cat. No.: HY-N10851 CAS No.: 118172-79-5 Batch No.: 351380

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

methyl ester,  $(9\beta,13\alpha,20\alpha)$ -

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{38}O_{5}$ **Molecular Weight:** 466.61

-20°C, protect from light Storage:

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

**Chemical Structure:** 

## ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 95.56%

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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