

## **CERTIFICATE OF ANALYSIS**

11alpha,12alpha-Epoxy-3beta,23-dihydroxy-30-norolean-20(29)-en-28,13betaolide

[ Catalog No. ] CFN96095

[ CAS No. ] 186140-36-3

[ **Purity** ] >=98%

 $[M.F]C_{29}H_{42}O_{5}$ 

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ Weight ] 5mg

[ Lot No. ] CFS202301

[ <u>Storage</u>] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

HO HOO

[ Chemical Structure ]

## [ Characterization Data Summary ]

	Analytical Test	Results
ı	Identification by <sup>1</sup> H-NMR	Consistent with the above structure
ı	Purity tested	>=98%

## **Authorized Signature:**

Date: