## **CERTIFICATE OF ANALYSIS**

#### Betulinic acid

[ Catalog No. ] CFN98706

[ CAS No. ] 472-15-1

[ **Purity** ] 98%

[ M.F ]  $C_{30}H_{48}O_3$ 

[ Physical Description ] Powder

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

[ **Weight** ] 20mg

[ Lot No. ] CFS201501

[ **Storage** ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

HO HO OH

#### [ Chemical Structure ]

### [ Characterization Data Summary ]

| Analytica                            | l Test | Results                             |
|--------------------------------------|--------|-------------------------------------|
| Identification by <sup>1</sup> H-NMR |        | Consistent with the above structure |
| Purity tested                        |        | 98%                                 |

# **Authorized Signature:**

Date: