

CERTIFICATE OF ANALYSIS

3-oxo-Olean-12-en-28-oic acid

[**Catalog No.**] CFN92194

[**CAS No.**] 17990-42-0

[**Purity**] 99.5%

[**M.F**] $C_{30}H_{46}O_3$

[**Physical Description**] Powder

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

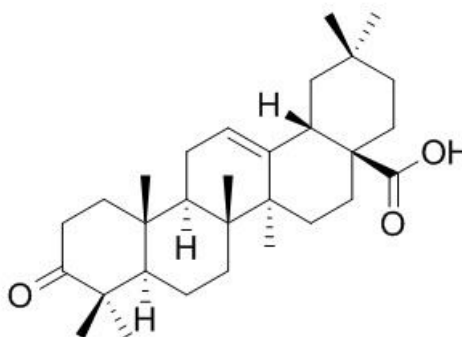
[**Weight**] 20mg

[**Lot No.**] CFS202201

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

[**Intended Use**] For laboratory use only

[**Shelf Life**] 2 years



[**Chemical Structure**]

[**Characterization Data Summary**]

Analytical Test	Results
Identification by 1H -NMR, HPLC	Consistent with the above structure
Purity tested	99.5%

Authorized Signature:

Date: