

CERTIFICATE OF ANALYSIS

Hederagenin 28-O-beta-D-glucopyranosyl ester

[**Catalog No.**] CFN90651

[**CAS No.**] 53931-25-2

[**Purity**] $\geq 98\%$

[**M.F**] $C_{36}H_{58}O_9$

[**Physical Description**] Powder

[**Solvent**] DMSO, Pyridine, Methanol, Ethanol, etc.

[**Weight**] 5mg

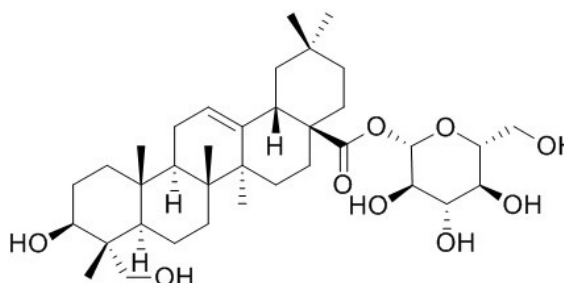
[**Lot No.**] CFS202001

[**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 $^1\text{H-NMR}$, HPLC	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: