

CERTIFICATE OF ANALYSIS

3-Acetyl-ginsenoside F1

[**Catalog No.**] CFN95238

[**CAS No.**] 1881225-08-6

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

[**M.F**] $C_{38}H_{64}O_{10}$

[**Physical Description**] Powder

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

[**Weight**] 5mg

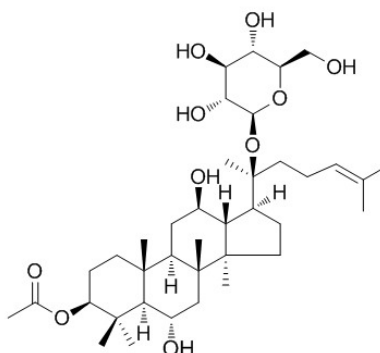
[**Lot No.**] CFS202002

[**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 | Consistent with the above structure |
| Purity tested | $\geq 98\%$ |

Authorized Signature:

Date: