

CERTIFICATE OF ANALYSIS

Ginsenoside Ra1

[**Catalog No.**] CFN93292

[**CAS No.**] 83459-41-0

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

[**M.F**] $C_{58}H_{98}O_{26}$

[**Physical Description**] Powder

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

[**Weight**] 5mg

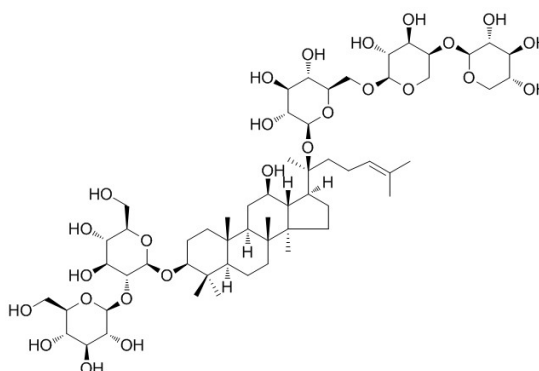
[**Lot No.**] CFS202301

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

Authorized Signature:

Date: