CERTIFICATE OF ANALYSIS

Astragaloside IV

[Catalog No.] CFN99171

[CAS No.] 84687-43-4

[**Purity**] 98%

 $[M.F]C_{41}H_{68}O_{14}$

[Physical Description] Powder

[Solvent] DMSO, Pyridine, Methanol, Ethanol, 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, OH OH OH OH OH OH

[Chemical Structure]

[Characterization Data Summary]

| Analytical Test | Results |
|------------------------|-------------------------------------|
| Identification by HPLC | Consistent with the above structure |
| Purity tested | 98% |

Authorized Signature:

Date: