

## CERTIFICATE OF ANALYSIS

### Polyphyllin D

[ **Catalog No.** ] CFN90255

[ **CAS No.** ] 50773-41-6

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

[ **M.F** ]  $C_{44}H_{70}O_{16}$

[ **Physical Description** ] Powder

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

[ **Weight** ] 40mg

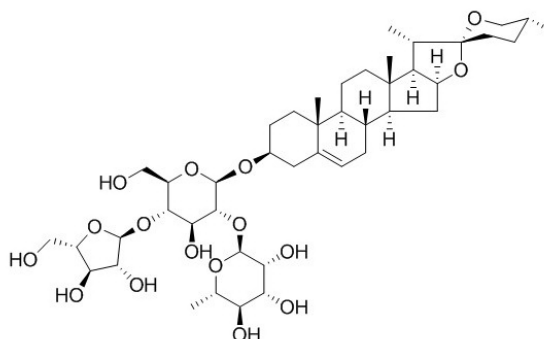
[ **Lot No.** ] CFS202201

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

**Authorized Signature:**

**Date:**