

## CERTIFICATE OF ANALYSIS

### Cascaroside A

[ **Catalog No.** ] CFN70403

[ **CAS No.** ] 53823-08-8

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

[ **M.F** ]  $C_{27}H_{32}O_{14}$

[ **Physical Description** ] Powder

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

[ **Weight** ] 5mg

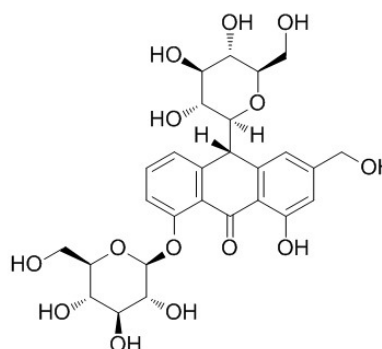
[ **Lot No.** ] CFS201901

[ **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 $^{13}C$ -NMR, HPLC	Consistent with the above structure
Purity tested	$\geq 98\%$

**Authorized Signature:**

**Date:**