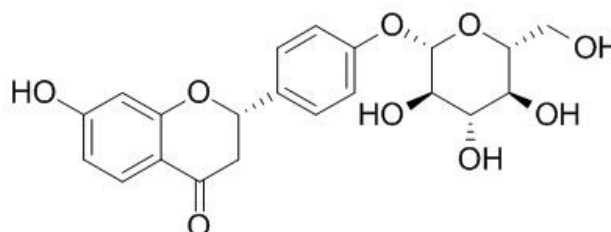


## CERTIFICATE OF ANALYSIS

## Liquiritin

[ **Catalog No.** ] CFN99154[ **CAS No.** ] 551-15-5[ **Purity** ] 99.1%[ **M.F** ]  $C_{21}H_{22}O_9$ [ **Physical Description** ] Powder[ **Solvent** ] DMSO, Pyridine, Methanol, Ethanol, etc.[ **Weight** ] 20mg[ **Lot No.** ] CFS201801[ **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 $^1\text{H-NMR}$ , HPLC	Consistent with the above structure
Purity tested	99.1%

**Authorized Signature:****Date:**