

# CERTIFICATE OF ANALYSIS

## Quercetin-7-O-beta-D-glucopyranoside

[ **Catalog No.** ] CFN99771

[ **CAS No.** ] 491-50-9

[ **Purity** ] 98%

[ **M.F** ]  $C_{21}H_{20}O_{12}$

[ **Physical Description** ] Powder

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

[ **Weight** ] 10mg

[ **Lot No.** ] CFS201503

[ **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	Consistent with the above structure
Purity tested	98%

**Authorized Signature:**

**Date:**