# CERTIFICATE OF ANALYSIS

Genkwanin

**[ Catalog No. ]** CFN98670

**[ CAS No. ]** 437-64-9

**[ Purity ]** >=98%

**[ M.F ]** $C_{16}H_{12}O_5$

**[ Physical Description ]** Yellow powder

**[ Solvent ]** Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

**[ Weight ]** 20mg

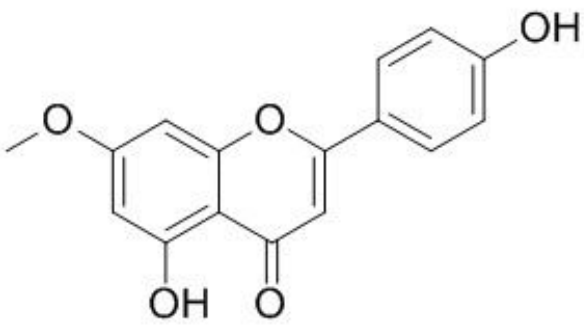
**[ Lot No. ]** CFS202301

**[ 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 $^1$H-NMR, HPLC | Consistent with the above structure |
| Purity tested | >=98% |

## Authorized Signature:

## Date: