

# CERTIFICATE OF ANALYSIS

## Luteone

[ **Catalog No.** ] CFN98655

[ **CAS No.** ] 41743-56-0

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

[ **M.F** ]  $C_{20}H_{18}O_6$

[ **Physical Description** ] Yellow powder

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

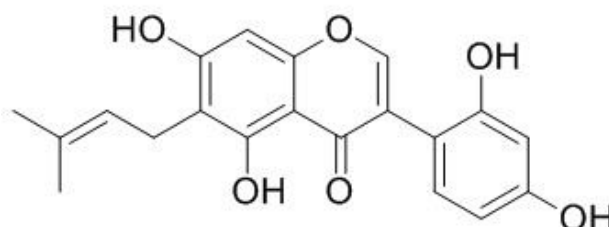
[ **Weight** ] 10mg

[ **Lot No.** ] CFS202101

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

**Authorized Signature:**

**Date:**