

CERTIFICATE OF ANALYSIS

2',4'-Dihydroxy-2,3',6'-trimethoxychalcone

[**Catalog No.**] CFN99015

[**CAS No.**] 100079-39-8

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

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

[**Physical Description**] Yellow powder

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

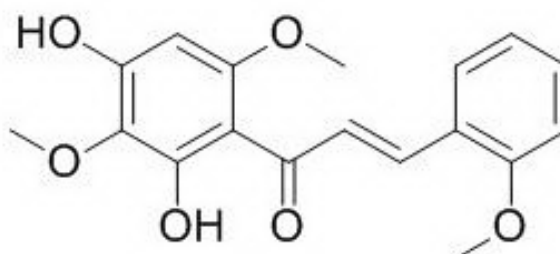
[**Weight**] 5mg

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

Authorized Signature:

Date: