

CERTIFICATE OF ANALYSIS

Ethyl ferulate

[**Catalog No.**] CFN99767

[**CAS No.**] 4046-02-0

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

[**M.F**] $C_{12}H_{14}O_4$

[**Physical Description**] Powder

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

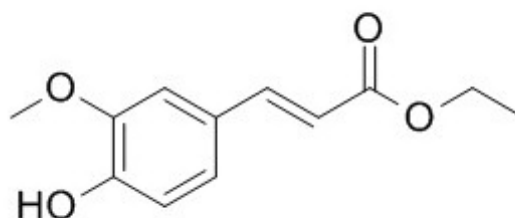
[**Weight**] 5mg

[**Lot No.**] CFS201901

[**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 | $\geq 98\%$ |

Authorized Signature:

Date: