

CERTIFICATE OF ANALYSIS

trans-Fertaric acid

[**Catalog No.**] CFN70447

[**CAS No.**] 74282-22-7

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

[**M.F**] $C_{14}H_{14}O_9$

[**Physical Description**] Powder

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

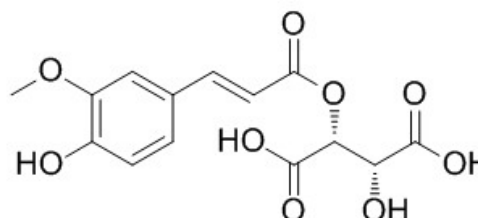
[**Weight**] 5mg

[**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 ^{13}C -NMR, HPLC	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: