

CERTIFICATE OF ANALYSIS

Loganic acid

[**Catalog No.**] CFN98212

[**CAS No.**] 22255-40-9

[**Purity**] 98.3%

[**M.F**] $C_{16}H_{24}O_{10}$

[**Physical Description**] Powder

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

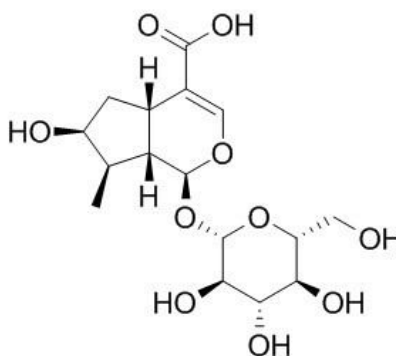
[**Weight**] 10mg

[**Lot No.**] CFS201502

[**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	98.3%

Authorized Signature:

Date: