

CERTIFICATE OF ANALYSIS

Punicalagin

[**Catalog No.**] CFN99938

[**CAS No.**] 65995-63-3

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

[**M.F**] $C_{48}H_{28}O_{30}$

[**Physical Description**] Powder

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

[**Weight**] 20mg

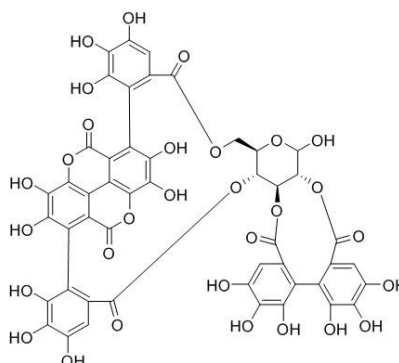
[**Lot No.**] CFS202202

[**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: