CERTIFICATE OF ANALYSIS

Catalpol

[Catalog No.] CFN98251

[CAS No.] 2415-24-9

[**Purity**] 98.6%

 $[M.F]C_{15}H_{22}O_{10}$

[Physical Description] Powder

[<u>Solvent</u>] DMSO, Pyridine, Methanol, Ethanol, etc.

[**Weight**] 20mg

[Lot No.] CFS201503

[Storage] Protected from air and light, refrigerate or freeze(2-8 °C)

[Intended Use] For laboratory use only

[Shelf Life] 2 years

HO HOOH OH

[Chemical Structure]

[Characterization Data Summary]

Analytical Test	Results
Identification by HPLC	Consistent with the above structure
Purity tested	98.6%

Authorized Signature:

Date: