CERTIFICATE OF ANALYSIS

Limocitrin-3-O-beta-D-sophoroside

[Catalog No.] CFN91459

[CAS No.] 114882-19-8

[**Purity**] >=98%

 $[M.F]C_{29}H_{34}O_{18}$

[Physical Description] Powder

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

[**Weight**] 10mg

[Lot No.] CFS202401

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

[Intended Use] For laboratory use only

[Shelf Life] 2 years

HO OH OH OH OH

[Chemical Structure]

[Characterization Data Summary]

Analytical Test	Results
Identification by ¹ H-NMR	Consistent with the above structure
Purity tested	>=98%

Authorized Signature:

Date: