CERTIFICATE OF ANALYSIS

3,4,5-Tricaffeoylquinic acid

[Catalog No.] CFN90238

[CAS No.] 86632-03-3

[**Purity**] 98%

 $[M.F]C_{34}H_{30}O_{15}$

[Physical Description] Powder

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

[**Weight**] 20mg

[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

HO OH OH OH

[Chemical Structure]

[Characterization Data Summary]

Analytical Test	Results
Identification by HPLC	Consistent with the above structure
Purity tested	98%

Authorized Signature:

Date: