CERTIFICATE OF ANALYSIS

Cyanidin-3-O-glucoside chloride

[Catalog No.] CFN99740

[CAS No.] 7084-24-4

[**Purity**] 98%

[M.F] $C_{21}H_{21}CIO_{11}$

[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

HO O+ 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: