## **CERTIFICATE OF ANALYSIS**

#### Peonidin-3-O-arabinoside chloride

[ Catalog No. ] CFN92047

[ CAS No. ] 524943-91-7

[ **Purity** ] 98%

[  $\underline{\textbf{M.F}}$  ]  $\textbf{C}_{21}\textbf{H}_{21}\textbf{CIO}_{10}$ 

[ Physical Description ] Powder

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

[ **Weight** ] 50mg

[ Lot No. ] CFS201501

[ 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 ]

Analytica	l Test	Results
Identification by <sup>1</sup> H-NMR		Consistent with the above structure
Purity tested		98%

# **Authorized Signature:**

Date: