## **CERTIFICATE OF ANALYSIS**

### Acetylshikonin

[ Catalog No. ] CFN90308

[ CAS No. ] 54984-93-9

[ **Purity** ] 98.2%

[ M.F ] C<sub>18</sub>H<sub>18</sub>O<sub>6</sub>

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, 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

OH O OH O

#### [ Chemical Structure ]

### [ Characterization Data Summary ]

|           | Analytical Test              | Results                             |
|-----------|------------------------------|-------------------------------------|
| Identific | cation by <sup>1</sup> H-NMR | Consistent with the above structure |
| Purity t  | ested                        | 98.2%                               |

# **Authorized Signature:**

Date: