

# CERTIFICATE OF ANALYSIS

## Vaccarin

[ **Catalog No.** ] CFN90131

[ **CAS No.** ] 53452-16-7

[ **Purity** ] 99.5%

[ **M.F** ]  $C_{32}H_{38}O_{19}$

[ **Physical Description** ] Yellow powder

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

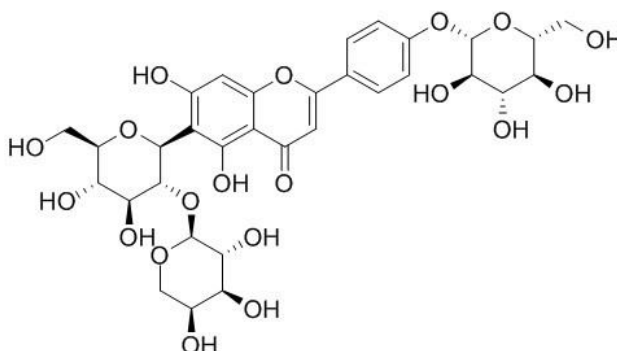
[ **Weight** ] 20mg

[ **Lot No.** ] CFS202002

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

[ **Intended Use** ] For laboratory use only

[ **Shelf Life** ] 2 years



[ **Chemical Structure** ]

[ **Characterization Data Summary** ]

Analytical Test	Results
Identification by $^1\text{H-NMR}$ , HPLC	Consistent with the above structure
Purity tested	99.5%

**Authorized Signature:**

**Date:**