

# CERTIFICATE OF ANALYSIS

Crocin

[ **Catalog No.** ] CFN90227

[ **CAS No.** ] 42553-65-1

[ **Purity** ] 98.1%

[ **M.F** ]  $C_{44}H_{64}O_{24}$

[ **Physical Description** ] Cryst.

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

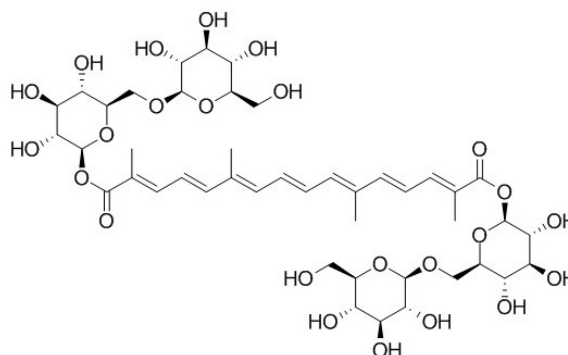
[ **Weight** ] 20mg

[ **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



[ **Chemical Structure** ]

[ **Characterization Data Summary** ]

Analytical Test	Results
Identification by HPLC	Consistent with the above structure
Purity tested	98.1%

**Authorized Signature:**

**Date:**