www.chemfaces.com



CERTIFICATE OF ANALYSIS

Zingiberen newsaponin

[Catalog No.] CFN90832

[CAS No.] 91653-50-8

[**Purity**] >=98%

 $[M.F]C_{51}H_{82}O_{22}$

[Physical Description] Powder

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

[Weight] 1mg

[Lot No.] CFS201702

[**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]

Analytical Test	Results
Identification by MS	Consistent with the above structure
Purity tested	>=98%

Authorized Signature:

Date: