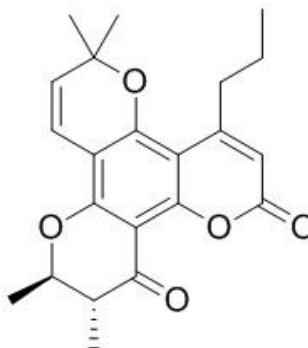


CERTIFICATE OF ANALYSIS

12-Oxocalanolide A

[**Catalog No.**] CFN97812[**CAS No.**] 161753-49-7[**Purity**] $\geq 98\%$ [**M.F**] $C_{22}H_{24}O_5$ [**Physical Description**] Yellow powder[**Solvent**] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.[**Weight**] 5mg[**Lot No.**] CFS202201[**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 1H -NMR, HPLC	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:**Date:**