

CERTIFICATE OF ANALYSIS

8-(6-Hydroperoxy-3,7-dimethyl-2,7-octadienyloxy)psoralen

[**Catalog No.**] CFN99631

[**CAS No.**] 151121-39-0

[**Purity**] $\geq 98\%$

[**M.F**] $C_{21}H_{22}O_6$

[**Physical Description**] Powder

[**Solvent**] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

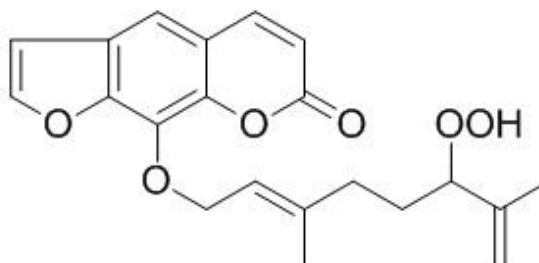
[**Weight**] 100uL/10mM

[**Lot No.**] CFS201801

[**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 $^1\text{H-NMR}$	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: