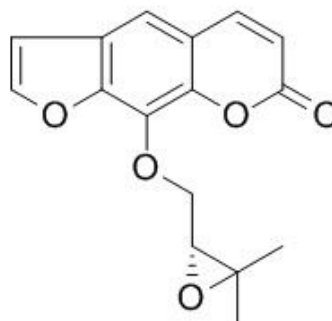


## CERTIFICATE OF ANALYSIS

## Heraclenin

[ **Catalog No.** ] CFN98354[ **CAS No.** ] 2880-49-1[ **Purity** ]  $\geq 98\%$ [ **M.F** ]  $C_{16}H_{14}O_5$ [ **Physical Description** ] Powder[ **Solvent** ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.[ **Weight** ] 5mg[ **Lot No.** ] CFS202001[ **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 $^{13}C$ -NMR	Consistent with the above structure
Purity tested	$\geq 98\%$

**Authorized Signature:****Date:**