## **CERTIFICATE OF ANALYSIS**

### Capsaicin

[ Catalog No. ] CFN99917

[ CAS No. ] 404-86-4

[ **Purity** ] 98%

[ M.F ]  $C_{18}H_{27}NO_3$ 

[ Physical Description ] Powder

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

[ Weight ] 100mg

[ 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

HNO

#### [ Chemical Structure ]

#### [ Characterization Data Summary ]

Analytical Test	Results
Identification by HPLC	Consistent with the above structure
Purity tested	98%

# **Authorized Signature:**

Date: