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CERTIFICATE OF ANALYSIS

Parthenolide

From Feverfew leaves

$C_{15}H_{20}O_3$

Lot # P001

Appearance: White crystals

Solubility: Clear colorless solution at 5mg/ml Dichloromethane.

TLC: (DCM: Methanol 95: 5) >99%

(Ether: Hexane 7: 3) >99%

(CP C18, Methanol: H₂O 9: 1) >99%

Melting point: 113 - 114°C

Lambda max (methanol): 209nm

Yosef Behrend Ph.D