

# CERTIFICATE OF ANALYSIS

## Tetrahydropalmatine

[ **Catalog No.** ] CFN99553

[ **CAS No.** ] 2934-97-6

[ **Purity** ] 98.0%

[ **M.F** ]  $C_{21}H_{25}NO_4$

[ **Physical Description** ] Powder

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

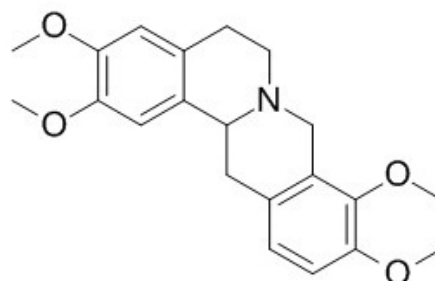
[ **Weight** ] 50mg

[ **Lot No.** ] CFS201502

[ **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	98.0%

**Authorized Signature:**

**Date:**