



CERTIFICATE OF ANALYSIS

PRODUCT: **Forskolin**
[Colforsin]; From *Coleus forskohlii*
C₂₂H₃₄O₇; M.W. 410.5; CAS# [66575-29-9]

PRODUCT NUMBER: F-1026

LOT NUMBER: A9123B

APPEARANCE: Off-white crystals

SOLUBILITY: EtOAc: Clear colorless solution at 10 mg/ml

PURITY (TLC): > 99% (NP, DCM, methanol 95:5)
> 99% (RP C18, methanol, H₂O 9:1)
**Detection: Spray with H₂SO₄ and heat*

PURITY (HPLC): > 98%

MELTING POINT: 228 - 230°C

STORAGE & HANDLING: Keep cool and dry at +4°C.

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: **KT**