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CERTIFICATE OF ANALYSIS

Leptomycin B
From *Streptomyces* sp.
 $C_{33}H_{48}O_6$

M.W. 540.7
CAS [87081-35-4]

Lot # LPB001

Appearance: Clear colorless 70% Methanol solution (10mg/ml)

Purity:

TLC (NP, Toluene: Etoac: HCOOH, 6: 3: 1): 98%
(RP C18, Methanol: H2O, 90: 10): 98%

HPLC (Methanol: H2O 70: 30, isocratic. 237nm): 95.75%

Yosef Behrend Ph.D