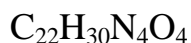




February 14, 2008

CERTIFICATE OF ANALYSIS

Tentoxin



From *Alternaria alternata*

Lot # TE002

M.W. 414.50

CAS [28540-82-1]

Appearance: Off white powder

Solubility: Clear colorless solution at 10mg/ml DMSO / 10mg/ml methanol

TLC (NP MDC: methanol 95:5): 99%

TLC (RP C18, methanol: H2O 90: 10): 99%

HPLC (RP C18, CH3CN: H2O 0% \Rightarrow 100% in 20 min., 282nm): 98.57%

Melting point: 175-180°C

Lambda max: 205, 283 nm

Yosef Behrend Ph.D