

CERTIFICATE OF ANALYSIS

PRODUCT:	Cytochalasin E From <i>Aspergillus clavatus</i> C ₂₈ H ₃₃ NO ₇ , M.W. 495.6, CAS# [36011-19-5]
PRODUCT NUMBER:	C-1197
LOT NUMBER:	C1026
APPEARANCE:	White Powder
SOLUBILITY:	DMSO: Clear Colorless Solution at 50mg/ml
PURITY (TLC): <i>Detection: Spray with H₂SO₄ and heat</i>	> 99% (NP, CH ₂ Cl ₂ : EtOAc 7:3) > 99% (NP, CH ₂ Cl ₂ : MeOH 95:5) > 99% (RP C ₁₈ , MeOH, H ₂ O 9:1)
PURITY (HPLC):	> 99%
MELTING POINT:	225°C
STORAGE & HANDLING:	Store at +4°C. PROTECT FROM LIGHT! <u>WARNING: TOXIC!</u>

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: DD