



November 20, 2007

## CERTIFICATE OF ANALYSIS *Dihydrocytochalasin B*

CAS [39156-67-7]

Lot # DH001

Appearance: White powder

Solubility: Clear colorless solution at 10mg/ml MeOH

Melting point: 204°C

TLC (CH<sub>2</sub>Cl<sub>2</sub>: EtOAc 7: 3, spray with H<sub>2</sub>SO<sub>4</sub>): >98%

TLC (RP C18, MeOH: H<sub>2</sub>O 9: 1): >98%

HPLC (RP C18, CH<sub>3</sub>CN: 0.05% TFA 0% ⇒ 100% in 20 min., 240nm):  
>99%

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