



April 11, 2007

CERTIFICATE OF ANALYSIS

Triacin C

From *Streptomyces aureofaciens*

$C_{11}H_{17}N_3O$

M.W. 207.3
CAS [76896-80-5]

Lot # TC001

Appearance: Yellow powder

Solubility: Clear solution at 5 mg/ml Methanol.
Clear solution at 10 mg/ml DMSO.

TLC (EtOAc: PE 1:3): >98%

HPLC (RP C18, Isocratic CH₃CN: 0.1% TFA 70: 30, 285nm, flow rate:
1ml/min): 94.31%

Melting point: 103-104°C

Yosef Behrend Ph.D