

Apollo Scientific Ltd
Whitefield Road, Bredbury,
Stockport, SK6 2QR, UK.
Tel:44(0)161 406 0505 Fax:44(0)161 406 0506
e-mail: QCDept@apolloscientific.co.uk



-CERTIFICATE OF ANALYSIS-

Product: Tunicamycin from Streptomyces sp.

Code Number: BIT1006

CAS Number: 11089-65-9

Formula: C₃₇H₆₀N₄O₁₆

Batch Number: AS515698

Appearance: Off-white powder

Melting Point: >210 degrees C

Purity by HPLC: A: 6.07%; B:34.99%;
C:44.89%; D: 14.05%

Purity >99% (TLC)

Verified by: David Parton

Signed: --Digital document, no signature required--