



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-3506
Lot Number: SAMPLE
Product Name: Tunicamycin
CAS Number: 11089-65-9
Molecular Formula: $C_{38}H_{62}N_4O_{16}$ (Tun B)
Molecular Weight: 840.0 (Avg.)
Native Source: Streptomyces sp.

Test

Result

Appearance

White to off-white solid

Purity (HPLC)

> 95% (total complex)

Solubility

Soluble in ethanol, methanol, DMF, or DMSO. Poor water solubility.

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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