

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: Tunicamycin

Specifications & Purity: 98% SKU# T101151

Parameter Limit Values

UV (Lambda max)(Solvent) MEtOH 258-262 (nm)

UV (E1% at Lambda max 1) 95-120 UV (EmM at Lambda max) 8-10

Purity (HPLC)(a mixture Of Tunicamycin A,B,C,D) 98-100 (%)

Appearance (T101151) White to Yellow to Tan Powder, Crystals or

Chunks

Proton NMR spectrum Conforms to Structure

Solubility in MeOH , Colorless to Yellow or Brown, Clear to pass

Hazy,50mg/ml

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

 $Phone: +86\,400\,620\,6333 \quad Email: Sale@aladdin-e.com \quad Web: https://www.aladdin-e.com \\$