

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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 Hazy,50mg/ml	pass