

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Amphotericin B**
Specifications & Purity: 80%,750 µg/mg
SKU # **A105482**

Parameter	Limit Values
Water by Karl Fischer	0-6 (%)
potency (dry basis)	≥750 (µg/mg)
Ignition Residue	0-0.5 (%)
Purity(HPLC)	80-100 (%)
Appearance (A105482)	Yellow to Orange Powder
Identification	pass
Mass spectrum	Conforms to standard
Solubility in DMF/1 M HCl 3 / 1(Heat)	Clear to Slightly Hazy,50.00mg/ml
UV spectrometry	Conforms to structure