

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Geldanamycin from Streptomyces hygroscopicus**
Specifications & Purity: **≥98% (HPLC)**
SKU #: **G102383**

Parameter	Limit Values
Nitrogen by Elemental Analysis	4.5-5.5 (%)
Carbon by Elemental Analysis	61.6-62.6 (%)
Purity(HPLC)	98-100 (%)
Appearance (G102383)	Yellow to Yellow-Orange Powder
Proton NMR spectrum	Conforms to Structure
Solubility, Yellow to orange clear solution (5mg/ml, dichlorom	pass