



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Fumonisin B2**
Specifications & Purity: **≥98%(HPLC)**
SKU #: **F139526**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	56-59 (%)
Hydrogen by Elemental Analysis	8.3-8.6 (%)
Nitrogen by Elemental Analysis	1.9-2.1 (%)
Purity(TLC,RP C18, CH3CN: H2O 9:1)	98-100 (%)
Purity(TLC,CH2Cl2: MeOH: H2O: HOAc 60: 40: 9: 1)	98-100 (%)
Appearance (F139526)	off-white powder
Solubility in MeOH , Clear colorless solution at 5mg/ml	pass