

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 17:35:51

Date of Next Testing: 2030-09-09 17:35:51

Product Name: **Fumonisin B2**

CAS Number: 116355-84-1

Grades & Purity: $\geq 98\%$ (HPLC)

Lot #: H2631094

SKU #: **F139526**

Version: **0**

Analysis #: **050760**

Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.71000 %
Hydrogen by Elemental Analysis	8.3-8.6 (%)	8.51000 %
Purity(TLC,RP C18, CH3CN: H2O 9:1)	98-100 (%)	99.00000 %
Purity(TLC,CH2Cl2: MeOH: H2O: HOAc 60: 40: 9: 1)	98-100 (%)	99.00000 %
Carbon by Elemental Analysis	56-59 (%)	56.47000 %
Nitrogen by Elemental Analysis	1.9-2.1 (%)	1.96000 %
Appearance (F139526)	off-white powder	off-white powder
Solubility in MeOH , Clear colorless solution at 5mg/ml	pass	Pass



John Su
QA & QC Manager