

Certificate of Analysis

Date of Testing: 2022-02-28 15:04:19

Date of Next Testing: 2026-02-27 15:04:19

Product Name: **Aflatoxin G1**

CAS Number: 1165-39-5

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

Lot #: B2218279

SKU #: **A139993**

Analysis: **067195**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (A139993)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Solubility in CHCL ₃ , Clear, Colorless to Yellow, 9.80 -pass		Pass
10.20 mg/ml		
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager