

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 09:29:42

Date of Next Testing: 2030-05-24 09:29:42

Product Name: **Aphidicolin**

CAS Number: 38966-21-1

Specifications & Purity: Moligand™, ≥98%

Lot #: E2619240

SKU #: **A102398**

Version: **0**

Analysis #: **705048**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Carbon by Elemental Analysis	70.5-71.5 (%)	70.80000 %
Specific Rotation [α] _{27/D(c=1 in MeOH)}	11-13 (°)	12.10000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless,Clear,9.80 - 10.20 mg/ml	pass	Pass
Appearance (A102398)	White to yellow powder or solid	White to Yellow Powder or Solid



John Su
QA & QC Manager