

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-23 09:48:24  
Date of Next Testing: 2026-04-23 09:48:24  
Product Name: **Cyclopiazonic acid from Penicillium griseofulvum**  
CAS Number: 18172-33-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2511010  
SKU #: **C276576**  
Version: **1**  
Analysis #: **502234**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis	69.60-72.80 (%)	70.01000 %
Nitrogen by Elemental Analysis	8.00 - 8.60 (%)	8.47000 %
Purity(HPLC area)	98-100 (%)	99.31800 %
Appearance(C276576)	White to White w/ Yellow Cast Powder	White to White w/ Yellow Cast Powder
Solubility (9.80 - 10.20 mg/ml,DMSO)Clear Colorless to pass Faint Yellow		Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager