

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 13:17:41

Date of Next Testing: 2029-03-23 13:17:41

Product Name: **Citrinin**

CAS Number: 518-75-2

Specifications & Purity: Moligand™, ≥98%

Lot #: C2517016

SKU # **C113853**

Version **0**

Analysis #: **482340**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Carbon by Elemental Analysis	61.9-62.9 (%)	62.10000 %
Appearance (C113853)	Yellow powder, crystals or flakes	Yellow powder, crystals or flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Yellow Clear 9.80 - 10.20 mg/ml	pass	Pass



John Su
QA & QC Manager