

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-09 16:06:36  
Date of Next Testing: 2028-10-08 16:06:36  
Product Name: **Ochratoxin A**  
CAS Number: 303-47-9  
Specifications & Purity: 98%  
Lot #: 12425586  
SKU #: **O102402**  
Version: **0**  
Analysis #: **408546**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Carbon by Elemental Analysis(anhydrous)	58.2-59.9 (%)	59.02 %
Nitrogen by Elemental Analysis (anhydrous)	3.4-4 (%)	3.42 %
Appearance (O102402)	White to off-white to white with a Tan Cast Powder to crystalline powder	White to off-white to white with a Tan Cast Powder to crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , Colorless to Faint Yellow Clear(10mg/ml)	pass	Pass



John Su  
QA & QC Manager