

Certificate of Analysis

Date of Testing: 2023-07-12 14:46:36
Date of Next Testing: 2027-07-11 14:46:36
Product Name: **Ochratoxin A**
CAS Number: 303-47-9
Specifications & Purity: 98%
Lot #: G2301241
SKU #: **O102402**
Analysis: **238436**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Carbon by Elemental Analysis(anhydrous)	58.2-59.9 (%)	58.42 %
Nitrogen by Elemental Analysis (anhydrous)	3.4-4 (%)	3.61 %
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 CHCL3 , Colorless to Faint Yellow Clear(10mg/ml)	pass	Pass



John Su
QA & QC Manager