

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-03 14:34:01  
Date of Next Testing: 2026-03-24 14:34:01  
Product Name: **Aristolochic acid A**  
CAS Number: 313-67-7  
Specifications & Purity: >98%  
Lot #: F2228059  
SKU #: **A111318**  
**Analysis:** **339441**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80000 %
Appearance (A111318)	yellow powder	yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M NH <sub>4</sub> OH in MeOH	Yellow to Yellow-Orange,Clear to Hazy,3.333mg/ml	Yellow to Yellow-Orange,Clear to Hazy,3.333mg/ml



John Su  
QA & QC Manager