

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-26 11:56:14  
Date of Next Testing: 2027-12-25 11:56:14  
Product Name: **Folic acid**  
CAS Number: 59-30-3  
Specifications & Purity: cell culture, insect cell culture tested, ≥97%  
Lot #: L2321512  
SKU #: **F103641**  
Analysis: **304527**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.19200 %
Water by Karl Fischer	0-9 (%)	2.70 %
Appearance (F103641)	White to Yellow to Orange and Yellow-Orange Powder to Crystal	White to Yellow to Orange and Yellow-Orange Powder to Crystal
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Insect cell culture test	pass	Pass



John Su  
QA & QC Manager