

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-13 14:08:47

Date of Next Testing: 2028-09-12 14:08:47

Product Name: **Folic acid**

CAS Number: 59-30-3

Specifications & Purity:  $\geq 97\%$ (HPLC)

Lot #: I2405136

SKU # **F103635**Version **0**Analysis #: **411749**

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	8.01 %
Purity(HPLC)	97-100 (%)	98.77100 %
Appearance (F103635)	Yellow to Orange Powder	Yellow to Orange Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH , Yellow to Orange, Clear to Slightly Hazy, 50mg/ml	pass	Pass

John Su  
QA & QC Manager