

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-20 10:29:53  
Date of Next Testing: 2029-02-19 10:29:53  
Product Name: **Folic acid**  
CAS Number: 59-30-3  
Specifications & Purity: Moligand™, ≥97%(HPLC)  
Lot #: B2512300  
SKU #: **F103635**  
Version: **0**  
Analysis #: **474699**

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	8.14 %
Purity(HPLC)	97-100 (%)	97.86100 %
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