

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-22 09:11:30

Date of Next Testing: 2029-02-21 09:11:30

Product Name: **Folic acid**

CAS Number: 59-30-3

Specifications & Purity: Moligand™, ≥97%(HPLC)

Lot #: B2521487

SKU #: **F103635**

Version: **0**

Analysis #: **475150**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	8.14130 %
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