

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-07 17:13:57
Date of Next Testing: 2028-12-06 17:13:57
Product Name: **Folic acid**
CAS Number: 59-30-3
Specifications & Purity: Moligand™, ≥97%(HPLC)
Lot #: L2406534
SKU #: **F103635**
Version: **0**
Analysis #: **352461**

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