

Certificate of Analysis

Date of Testing: 2024-05-08 11:25:26

Date of Next Testing: 2028-05-07 11:25:26

Product Name: **Folic acid**

CAS Number: 59-30-3

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

Lot #: D2410048

SKU # **F103635**

Analysis: 354962

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	6.07%
Purity(HPLC)	97-100 (%)	98.69300%
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