

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 13:44:39

Date of Next Testing: 2028-02-10 13:44:39

Product Name: **5-Methyltetrahydrofolic acid**

CAS Number: 134-35-0

Specifications & Purity: $\geq 95\%$

Lot #: B2506726

SKU #: **M647210**

Version: **1**

Analysis #: **463149**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	100.00000 %
Specific rotation(C=1, 1mol/L NaOHaq.)	16-20 (°)	18.60000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M647210)	White to yellow Solid	White to Yellow Solid



John Su
QA & QC Manager