

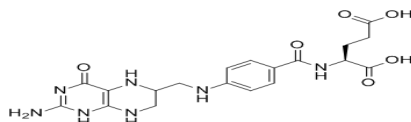
Certificate of Analysis

Product Name: Tetrahydrofolic acid (L-5,6,7,8-Tetrahydrofolic acid)
Cat. No.: GC33819
Batch No.: 4
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 135-16-0
Molecular Formula: $C_{19}H_{23}N_7O_6$
Molecular Weight: 445.43
Storage: Store at $-20^{\circ}C$; protect from light, stored under nitrogen, unstable in solution, ready to use.

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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