

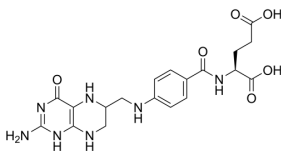
Tetrahydrofolic acid

Cat. No.: HY-14520
CAS No.: 135-16-0
Batch No.: 125643
Chemical Name: L-Glutamic acid, N-[4-[[[(2-amino-3,4,5,6,7,8-hexahydro-4-oxo-6-pteridiny]methyl]amino]benzoyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{23}N_7O_6$
Molecular Weight: **445.43**
Storage: -80°C, protect from light, stored under nitrogen
* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance: Light brown to brown (Solid)
MS: Consistent with structure
Purity (HPLC): **96.35%**
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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