

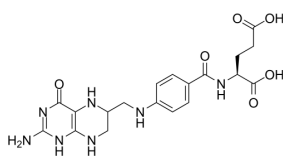
Tetrahydrofolic acid

Cat. No.:	HY-14520
CAS No.:	135-16-0
Batch No.:	80217
Chemical Name:	L-Glutamic acid, N-[4-[[[(2-amino-3,4,5,6,7,8-hexahydro-4-oxo-6-pteridiny]l)methyl]amino]benzoyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₃ N ₇ O ₆
Molecular Weight:	445.43
Storage:	-20°C, protect from light, stored under nitrogen * The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	Brown to reddish brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	90.34%
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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