

Certificate of Analysis

Product Name	Tetrahydrofolic acid
Catalog No.	V16147
Batch No.	V1614701

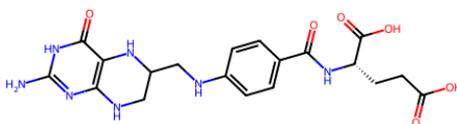
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₉ H ₂₃ N ₇ O ₆
Molecular Weight	445.436
Purity	≈98.54%
CAS No.	135-16-0
Production Date	
Retest Date	2028-04-02

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≈98.54%

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use