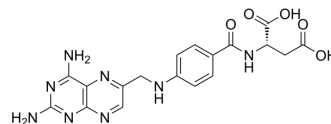


4-Aminopteroylaspartic acid

Cat. No.:	HY-121709
CAS No.:	25312-31-6
Molecular Formula:	C ₁₈ H ₁₈ N ₈ O ₅
Molecular Weight:	426.39
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

4-Aminopteroylaspartic acid (Amino-An-Fol) inhibits the growth of psittacosis virus (6BC) in tissue cultures at concentrations which were not toxic. 4-Aminopteroylaspartic acid inhibits growth of meningopneumonitis virus in embryonated eggs or tissue culture^[1].

REFERENCES

[1]. MORGAN HR. Factors related to the growth of psittacosis virus (strain 6BC). I. Pteroylglutamic acid, vitamin B12, and citrovorum factor. J Exp Med. 1952;95(3):269-276.

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

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