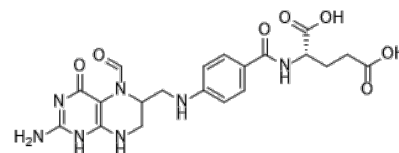

Product Name	: Leucovorin
Cat. No.	: PC-26912
CAS No.	: 58-05-9
Molecular Formula	: C ₂₀ H ₂₃ N ₇ O ₇
Molecular Weight	: 473.45
Target	: Nucleoside Antimetabolite/Analog
Solubility	: 10 mM in DMSO



Biological Activity

Leucovorin (folinic acid, calcium folinate) is a prescription form of reduced folic acid that does not require enzymatic activation by dihydrofolate reductase (DHFR), prevents side effects from certain medications, such as methotrexate.

References

Goldman ID, et al. NCI Monogr. 1987;(5):17-26.

Rosowsky A, et al. Biochem Pharmacol. 1989 Aug 15;38(16):2677-84.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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