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# Emofolin Sodium

National Cancer Institute

## Source

National Cancer Institute. *Emofolin Sodium*. NCI Thesaurus. Code C29019.

The sodium salt of a synthetic antimetabolite analogue of folate with antineoplastic activity. Emfolin sodium competes for the folate binding site of the enzyme dihydrofolate reductase, resulting in inhibition of tetrahydrofolate synthesis, depletion of nucleotide pools, and inhibition of DNA, RNA and protein synthesis. (NCI04)