

Open Peer Review on Qeios

Altretamine

National Cancer Institute

Source

National Cancer Institute. <u>Altretamine</u>. NCI Thesaurus. Code C544.

A synthetic cytotoxic s-triazine derivative similar in structure to alkylating agent triethylenemelamin with antineoplastic activity. Although the precise mechanism by which altretamine exerts its cytotoxic effect is unknown, N-demethylation of altretamine may produce reactive intermediates which covalently bind to DNA, resulting in DNA damage. (NCI04)

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