

Open Peer Review on Qeios

Dichloroallyl Lawsone

National Cancer Institute

Source

National Cancer Institute. <u>Dichloroallyl Lawsone</u>. NCI Thesaurus. Code C28959.

A triazine derivative with antineoplastic activity. Dichloroallyl lawsone inhibits mitochondrial dihydroorotate dehydrogenase (DHOD), an enzyme that catalyzes the only redox step in de novo pyrimidine biosynthesis, and nucleotide (RNA and DNA) biosynthesis. (NCI04)

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