

Open Peer Review on Qeios

Triethylenemelamine

National Cancer Institute

Source

National Cancer Institute. <u>Triethylenemelamine</u>. NCI Thesaurus. Code C29858.

A trisaziridine alkylating agent with antineoplastic and carcinogenic properties. Used to induce cancer in experimental animal models, triethylenemelamine ethylates DNA, resulting in inhibition of DNA replication, unscheduled DNA synthesis, chromosomal aberrations, and sister chromatid exchanges. This agent also exhibits reproductive toxicities. (NCI04)

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