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Dianhydrogalactitol

National Cancer Institute

Source

National Cancer Institute. *Dianhydrogalactitol*. NCI Thesaurus. Code C425.

A bifunctional hexitol derivative with potential antineoplastic activity. Dianhydrogalactitol alkylates and cross-links DNA via an epoxide group during all phases of the cell cycle, resulting in disruption of DNA function and cell cycle arrest. (NCI04)