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# Pixantrone

National Cancer Institute

## Source

National Cancer Institute. *Pixantrone*. NCI Thesaurus. Code C26663.

A synthetic, noncardiotoxic aza-anthracenedione analogue with potential antineoplastic activity. Pixantrone intercalates into DNA and induces topoisomerase II-mediated DNA strand crosslinks, resulting in inhibition of DNA replication and tumor cell cytotoxicity.