

[Open Peer Review on Qeios](#)

Carubicin Hydrochloride

National Cancer Institute

Source

National Cancer Institute. *Carubicin Hydrochloride*. NCI Thesaurus. Code C1582.

The hydrochloride salt of the anthracycline antineoplastic antibiotic carubicin. Carubicin intercalates into DNA and inhibits topoisomerase II, thereby inhibiting DNA replication and ultimately, interfering with RNA and protein synthesis.