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# Vindesine Sulfate

National Cancer Institute

## Source

National Cancer Institute. *Vindesine Sulfate*. NCI Thesaurus. Code C935.

The sulfate salt form of Vindesine. Vindesine binds to and stabilizes tubulin, thereby interrupting tubulin polymerization and preventing the formation of the mitotic spindle and cell division; treated cells are unable to undergo mitosis and are arrested in metaphase. This agent also disrupts macromolecular synthesis. (NCI)