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Phytol

National Cancer Institute

Source

National Cancer Institute. *Phytol*. NCI Thesaurus. Code C94717.

An acyclic diterpene alcohol and a constituent of chlorophyll. Phytol is commonly used as a precursor for the manufacture of synthetic forms of vitamin E and vitamin K1. Furthermore, phytol also was shown to modulate transcription in cells via transcription factors PPAR-alpha and retinoid X receptor (RXR).