

Open Peer Review on Qeios

Tocopherylhydroquinone

National Cancer Institute

Source

National Cancer Institute. <u>Tocopherylhydroquinone</u>. NCI Thesaurus. Code C129014.

A reduced form of the vitamin E metabolite tocopherylquinone with potential antioxidant activity. Although the mechanism of action has not been fully elucidated, tocopherylhydroquinone may donate a hydrogen atom to reactive oxygen species, which could transform oxygen radicals into non-toxic compounds and block their genotoxic and carcinogenic effects.

Qeios ID: QDW4H7 · https://doi.org/10.32388/QDW4H7