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Standardized Freeze-Dried Table Grape Powder

National Cancer Institute

Source

National Cancer Institute. <u>Standardized Freeze-Dried Table Grape Powder</u>. NCI Thesaurus. Code C74078.

A standardized freeze-dried preparation of desiccated table grapes containing polyphenols (including flavanols, anthocyanins, flavonols, and stilbenes such as resveratrol) and other unidentified compounds with antioxidant activity. Standardized freeze-dried table grape powder increases serum antioxidant activity and reduces the macrophage-mediated oxidation and uptake of low-density lipoprotein (LDL). This agent has been shown to inhibit genes linked to the development of sporadic colorectal cancer and may exhibit chemopreventive activity for other human cancers.