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Palmoxiric Acid

National Cancer Institute

Source

National Cancer Institute. *Palmoxiric Acid*. NCI Thesaurus. Code C66296.

An orally active inhibitor of long-chain fatty acid oxidation with hypoglycemic activity. By inhibiting fatty acid oxidation, palmoxiric acid increases carbohydrate oxidation attributed to the glucose-fatty acid cycle (Randle cycle) resulting in decreased blood glucose levels.