Open Peer Review on Qeios

Amlexanox

National Cancer Institute

Source

National Cancer Institute. <u>Amlexanox</u>. NCI Thesaurus. Code C47395.

An anti-aphthous ulcer drug. Amlexanox inhibits the synthesis and release of inflammatory mediators, including leukotrienes and histamine, from mast cells, neutrophils, and mononuclear cells. Amlexanox also acts as a leukotriene D4 antagonist and a phosphodiesterase inhibitor. Amlexanox decreases the time ulcers take to heal as well as the pain associated with the ulcers.