Open Peer Review on Qeios

Dorzolamide Hydrochloride

National Cancer Institute

Source

National Cancer Institute. <u>Dorzolamide Hydrochloride</u>. NCI Thesaurus. Code C29003.

The hydrochloride salt form of dorzolamide, an inhibitor of carbonic anhydrase, a zinccontaining enzyme that catalyzes the rapid conversion of carbon dioxide and water into carbonic acid, protons and bicarbonate ions. Distributed throughout many cells and tissues, various carbonic anhydrases play important roles in mineral and metabolic homeostasis. (NCI04)