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Calcium Aluminosilicate Anti-Diarrheal

National Cancer Institute

Source

National Cancer Institute. *Calcium Aluminosilicate Anti-Diarrheal*. NCI Thesaurus. Code C78858.

A clay compound consisting of aluminosilicate and calcium ions with potential antidiarrheal activity. Calcium aluminosilicate anti-diarrheal consists of microscopically large flat plates of aluminosilicate separated by calcium ions that may sorb toxic chemotherapeutic drugs and their metabolites and inflammatory proteins such as TNF-alpha, which may help minimize chemotherapy-mediated or radiation therapy-mediated damage to the intestinal epithelium and so therapy-related diarrhea.