Open Peer Review on Qeios

Aluminum Carbonate

National Cancer Institute

Source

National Cancer Institute. <u>Aluminum Carbonate</u>. NCI Thesaurus. Code C120559.

The aluminum salt form of carbonic acid, an antacid with phosphate binding activity. Upon oral administration of aluminum carbonate, aluminum is able to bind to phosphate in the intestines, including the radionuclide phosphate P-32, thereby preventing phosphate uptake.