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Calcium Phosphate

National Cancer Institute

Source

National Cancer Institute. *Calcium Phosphate*. NCI Thesaurus. Code C120560.

The calcium salt of phosphoric acid with widely used applications. This agent can be used as a countermeasure for exposure to strontium and radium radionuclides. Upon oral uptake, calcium phosphate competes for and blocks the absorption of radium (Ra-226) and strontium (Sr-90) in the gastrointestinal (GI) tract.