Open Peer Review on Qeios

Aryldialkylphosphatase

National Cancer Institute

Source

National Cancer Institute. <u>Aryldialkylphosphatase</u>. NCI Thesaurus. Code C17569.

Acts on organophosphorus compounds (such as paraoxon) including esters of phosphonic and phosphinic acids. Inhibited by chelating agents; requires divalent cations for activity. Previously regarded as identical with EC 3.1.1.2 Arylesterase [EC 3.1.8.1 created 1989] (from IUBMB Enzyme Nomenclature).