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Docosapentaenoic Acid

National Cancer Institute

Source

National Cancer Institute. *Docosapentaenoic Acid*. NCI Thesaurus. Code C68347.

A polyunsaturated very long-chain fatty acid with a 22-carbon backbone and exactly 5 double bonds. There are 3 recognized isomers of docosapentaenoic acid, and double bonds for this fatty acid can be originating from either the (3rd, 6th, 9th, 12th, and 15th), the (3rd, 7th, 10th, 14th, and 18th), or the (6th, 9th, 12th, 15th, and 18th) positions from the methyl end.