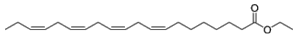


omega-3 Arachidonic Acid ethyl ester

货号: **AYB28038**

产品信息

生物活性	omega-3 Arachidonic Acid ethyl ester is a rare polyunsaturated fatty acid found in very small amounts in dietary sources. Omega-3 fatty acids are known to be essential for the growth and development of infants, and they protect against heart disease, blood clots, high blood pressure, and inflammatory and autoimmune diseases. In human platelet membranes, omega-3 arachidonic acid inhibits arachidonyl-CoA synthetase with a K_i of 14 μM . It also inhibits arachidonoyl-CoA synthetase in calf brain extract with an IC_{50} of approximately 5 μM . Omega-3 ethyl arachidonate is the more lipophilic form of the free acid.
CAS	123940-93-2
中文名称	(8Z,11Z,14Z,17Z)-ICOSA-8,11,14,17-四烯酸乙酯
分子量	332.52
体外研究	
体内研究	
形式	
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.
溶解性	
纯度	