

## Arachidonic acid

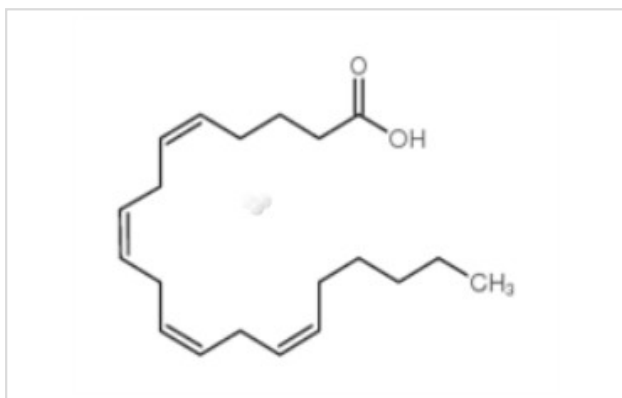
Catalog No: #S4129

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## Description

Product Name	Arachidonic acid
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	304.47
Formulation	C <sub>20</sub> H <sub>32</sub> O <sub>2</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CCCC/C=C\C/C=C\C/C=C\C/C=C\C\CCCC(=O)O Pathways: others; Receptor: Metabolism; Boiling pt: Melting pt: Solubility: N/A Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Smith Gi, et al .

Omega-3 polyunsaturated fatty acids augment the muscle protein anabolic response to hyperinsulinaemia-hyperaminoacidaemia in healthy young and middle-aged men and women. Clin Sci (Lond). 2011 Sep;121(6):267-78.

Smith GI,

Note: This product is for in vitro research use only