Creative Enzymes®

# Arachidonic Acid (food grade)

*Cat. No. EXTZ-608*

*Lot. No.* (See product label)

## Introduction

| | |
|---|---|
| ***Description*** | Arachidonic acid (ARA), is a polyunsaturated fatty acid essential for human growth and development. It is the most abundant and widely distributed polyunsaturated fatty acid in the human body, particularly in the brain and neural tissues. The period around birth is a critical time for brain and vision development, during which ARA is vital for the development of the infant brain and nervous system. This product is derived through biosynthesis technology, making it an omega-6 polyunsaturated fatty acid that is suitable for various manufacturing processes and offers excellent stability and flavor characteristics, providing a reliable shelf life and taste experience for applied products. |
| ***Applications*** | Infant formula, health food, and dietary nutritional supplements. |

## Product Information

| | |
|---|---|
| ***Form*** | Powder or Liquid |