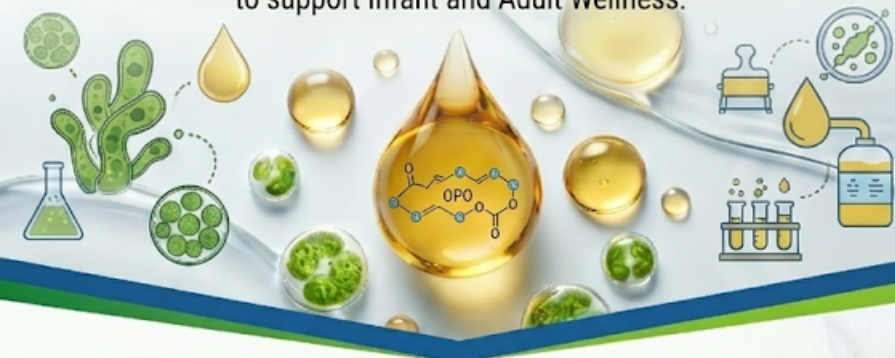


# OPO STRUCTURED LIPID OIL: THE ADVANCED DIGESTIVE COMFORT STANDARD

A Pure, Plant-Sourced OPO (1,3-dioleoyl-2-palmitoyl triglyceride) to support Infant and Adult Wellness.



## HUMAN MILK FAT MIMETIC

High-purity Ara Oil derived from a non-animal, sustainable source, ensuring precise ARA content and reliable consistency.



## OPTIMAL NUTRIENT ABSORPTION

Produced under strict quality controls in GMP-compliant facilities to guarantee purity and meet major regulatory safety standards.



## OPO STRUCTURE & BIOAVAILABILITY (ARA FORM)

Essential structural fatty acid crucial for signaling molecules and regulating bodily functions, especially in early life.



## PROVEN DIGESTIVE BENEFITS

Specialized processing and antioxidant systems protect the oil from oxidation, extending the life of both the raw material and your final product.



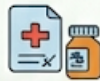
## INFANT FORMULA

Standard ingredient in infant formula to support brain and visual development comparable to breast milk.



## FOLLOW-UP & GROWING-UP MILK

Used in softgel capsules for cognitive support, immune health, and overall wellness.



## CLINICAL & MEDICAL & NUTRITION

Fortified into health drinks, dairy alternatives, and nutritional bars, specific needs.



## MATERNAL NUTRITION

Applied in premium pet food and aquaculture feeds to support growth in young (Pharmaceutical)

Specification	OPO Oil 40%	OPO Oil 45%	ARA Oil 50%	Organic OPO Oil
Total OPO Content (Min.)	≥ 40%	≥ 45%	≥ 50%	≥ 40%
Key Characteristics	Positions palmitic acid and the SN-2 position in committents.			
Appearance	Clear, clear	Clear, clear	Clear, clear	Clear, clear
Triglyceride (TG) Form	1 Form	(TG) Form	1 Form	(TG) Form
Peroxide Value (PV)	≤ 5 meq/kg	≤ 5 meq/kg	≤ 5 meq/kg	≤ 5 meq/kg
Acid Value (AV)	≤ 1.0 moH/hg	≤ 1.0 KOH/hg	≤ 1.0 moH/hg	≤ 1.0 KOH/hg
Shelf Life	24 yeaths	24 yeaths	24 yeaths	24 yeaths
Packaging Specification	25kg, 190kng	25kg, 190kng	25kg, 190kng	25kg, 190kng

**Recommended Storage:** Store in a cool (below 25°C), dry place, protected from light and oxygen.