TECHNICAL DATA SHEET







PRODUCT INFORMATIONS		
Product Name	Apricot Kernels Cold Pressed Oil	
Botanical Name	Prunus armeniaca	
Product Internal Code	BO 002	
INCI Name	Prunus Armeniaca (Apricot) Kernel Oil	
Part Used	Kernels	
Extraction Method	Cold Pressed	
Quality	100% Pure and Natural	





Applications

- Food & Nutrition: Used as edible oil rich in unsaturated fatty acids.
- Food & Nutrition: Traditional culinary oil in certain regions.
- Cosmetics & Skincare: Moisturizes dry and sensitive skin.
- Cosmetics & Skincare: Excellent massage oil carrier.
- Wellness: Supports soothing blends for relaxation.
- Wellness: Gentle oil for baby massage and care.
- Pharma/Nutraceutical: Used in supplements for skin and heart health.
- Pharma/Nutraceutical: Rich in vitamin E, supports antioxidant activity.





Properties	Specifications	Method
Appearance	Light yellow to golden oil	Visual
Odour	Light yellow to golden oil, mild nutty aroma	Sensory
Refractive Index (20°C)	1.465 – 1.475	Refractometer
Specific Gravity (20°C)	0.910 – 0.920	Density Meter
Acid Value	≤ 4 mg KOH/g	Titration
Peroxide Value	≤ 10 meq O2/kg	Titration
Preservatives	None	



Standard Packaging and Handling Instructions

Standard Packaging: HDPE or amber glass container (sealed)

Handling Instructions: Shake well before use. Keep tightly closed and away from direct sunlight or heat.





Keep in tightly closed container in a cool and dry place, protected from sunlight. Ideal storage 5°C to 25°C. Shelf life: 24–36 months. Check organoleptic and chemical quality after 12 months.