



PRODUCT SPECIFICATION SHEET – CARDAMOM OIL

GENERAL INFORMATION			
INCI Name	Elettaria Cardamomum Seed Extract.		
Botanical source	Elettaria Cardamomum		
Botanical family	Zingiberaceae		
Description	Cardamom seeds macerated/infused in extra virgin Vegetable oil (Sunflower oil, Olive oil, Almond oil, etc.)		
Status	Conventional		
Part of Plant Used	Seeds		
Production Process	Maceration		
Origin	Egypt		
Manufacturer	Pure Essential Oils & Herbs Co.		
REGULATORY INFORMATION			
FEMA	2241	EINECS	288-922-1
FDA	182.2	CAS EINECS	N/A
CAS TCSEA	85940-32-5	Product Code	PCP07700
PHYSICAL & CHEMICAL PROPERTIES			
Appearance	Pale yellow, to brown liquid		
Odour/taste	Warm-spicy, aromatic.		
Relative density @ 20°C	0.910 – 0.925		
Refractive index @ 20°C	1.440 - 1.475		
Acidity	Less than 4.0		
Solubility	Insoluble in water, soluble in alcohol and fixed oils.		
Flash point °C	>100°C		
Shelf Life	24 months		
Uses	Food additive, Natural Perfumery		

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

Disclaimer:

The information contained in this specification is based on data considered to be accurate and reliable as at the date of the specification to the best of the supplier's knowledge and belief. It is user's obligation to determine the safe use of the product for its own applications or suitability for use since the conditions of use, handling, storage and disposal are beyond the supplier's control. The user should therefore take all necessary precautions to ensure the safe and suitable use of the product described in the specification

Dr. Emad Taha
Manager Quality Control
Beni-Suef, Egypt.

Approved by:	QA	Version: 05	06 March. 2022
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PURE ESSENTIAL OILS & HERBS CO.
 KOUM ABOU RADI INDUSTRIAL ZONE- FOOD SECTOR BEHIND JUHAINA FACTORY- ELWASTA- BANI SWAIF EGYPT.