



PRODUCT SPECIFICATION SHEET FOR ARGAN OIL

GENERAL INFORMATION			
INCI Name	Argania Spinosa (Argan) Kernel Oil		
Botanical source	<i>Argania Spinosa</i>		
Botanical family	Sapotaceae		
Description	The fixed oil is obtained by Cold Pressed of the Fruit Kernel of Argania spinosa L		
Status	Conventional / Organic		
Part of Plant Used	Kernel		
Production Process	Cold Pressed		
Manufacturer	Pure Essential Oils & Herbs Co.		
REGULATORY INFORMATION			
FEM	N/A	EINECS	289-964-3
FDA	182.2	CAS EINECS	N/A
CAS TCSA	223747-87-3	Product Code	PCP-01900
PHYSICAL PROPERTIES			
Appearance	Yellow viscous oily liquid	Saponification	190 – 195
Odour/taste	Nearly odorless	Unsaponification Matter	0.4 – 1.1
Refractive index @20°C	1,4500 - 1,4900	Peroxide	<10.0
Density @20°C	0,908 - 0,918	Flash Point	101
Acid Value	< 4,0	Shelf Life	24 Months
Iodine value (g/100g)	90 – 100	Uses	Pharmaceutical Industries
Solubility	Insoluble in Water, Soluble in alcohol and fixed oils.		
Fatty Acid Profile			
Palmitic C16:0	9 to 15	Oleic C18:1	44 to 60
Stearic C18:0	2.5 to 6.5	Linoleic C18:2	25 to 36

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

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Approved by:	QA	Version:	24 Jan. 2020
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