

TECHNICAL DATA SHEET ARGAN OIL

PARAMETER	SPECIFICATION
Product	Argan Oil
Botanical name	<i>Argania spinosa</i>
Description	Pale yellow liquid
Odour & Test	Characteristic
Specific gravity @25°C	0.908 to 0.918g/ml
Refractive Index @25°C	1.4650 to 1.4800
Optical Rotation @25°C	-1° to +2°
Acid Value	Max. 5.0 mg KOH/g
Peroxide Value	Max 10meqO ₂ /Kg
Iodine Value	94 – 115
Saponification Value	187 – 199
Unsaponifiable Matter	0.99 – 1.5
Fatty Acid Profile	
Palmitic Acid C16:0	10 – 15%
Stearic Acid C18:0	4.3 – 7.2%
Oleic Acid C18:1	43.0 – 50.0%
Linoleic Acid C18:2	29.3 – 37.0%
Linolenic Acid C18:3	0 – 5%
Other Fatty Acids	NMT 5%
Microbiological Analysis	
Total plate count	NMT 1000cfu/gm.
Yeast & Mould	NMT 100cfu/gm.
E-coli	Absent
Salmonella	Absent
Heavy Metals	
Lead	NMT 0.1%
Arsenic	NMT 0.1%
Cadmium	NMT 0.5%
Mercury	NMT 0.5%
Storage Condition	Store at room temperatures in a well closed container away from direct heat and
Shelf life	24 months from the date of manufacturing under specified storage conditions.

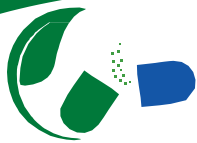
Regd. Office: Plot No A203, Sector 69 Noida Pin: -201301 (INDIA)

Factory Address: Mauza Sidcul Industrial Area Sidcul, Dehradun, Uttarakhand 248197, INDIA

Phone: +91-120-4991530, +91- 7837808759 E-mail: exports@csvpharmaceuticals.com

Website: www.csvpharmaceuticals.com CIN: 05190UP2022PRC165060





CSV PHARMACEUTICALS
India Pvt. Ltd.

Handling use	Use proper personal protective equipment (PPE) when handling this product. Avoid inhalation, ingestion, or skin contact. Handle in a well-ventilated area.
---------------------	---

The sample Complies with the above said specification.

Analysed By



Approved By

Regd. Office: Plot No A203, Sector 69 Noida Pin: -201301 (INDIA)

Factory Address: Mauza Sidcul Industrial Area Sidcul, Dehradun, Uttarakhand 248197, INDIA

Phone: +91-120-4991530, +91- 7837808759 E-mail: exports@csvpharmaceuticals.com

Website: www.csvpharmaceuticals.com CIN: 05190UP2022PRC165060

