

TECHNICAL DATA SHEET COCONUT OIL

PARAMETER	SPECIFICATION
Product	Coconut Oil
Botanical name	Cocos nucifera
Description	Yellow color
Oil purity	100%
Taste	Characteristics
Smell	Characteristics
Impurities	Absent
Moisture	NMT 0.1%
Acid value	NMT 0.5
Saponification value	250 to 260
Iodine value	NMT 10.5
Peroxide value	NMT 0.5%
Unsaponifiable Matter	0.2 to 1.5
Refractive index @40°C	1.4481 to 1.4491
Caproic acid	0.4 to 0.6%
Caprylic acid	4.6 to 10%
Capric acid	5.5 to 8.0%
Lauric acid	42 to 45%
Myristic acid	16.8 to 21.0%
Palmitic acid	7.5 to 10.2%
Linoleic acid	1.0 to 2.5
Oleic acid	5.0 to 10.0%
Stearic acid	2.0 to 4.0%
Heavy Metals	
Arsenic as As	NMT 0.1mg/kg
Lead as Pb	NMT 0.1mg/kg
Cadmium as Cd	NMT 0.1mg/kg
Microbiological Analysis	
Total plate count	Nil
Yeast & Molds	NMT 100Cfu/gm
Coliforms	Nil
Salmonella	Nil

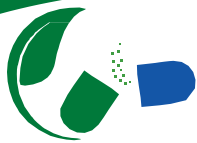
Regd. Office: Plot No A203, Sector 69 Noida Pin: -201301 (INDIA)

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.

E. coli	Nil
Packing Details	Stored in Aluminium/HDPE container
Storage Condition	Store Coconut oil in a cool, dry place away from direct sunlight, in well-sealed containers, and maintain an ideal storage temperature between 15°C to 25°C (59°F to 77°F).
Shelf life	24 months from the date of manufacturing under specified storage conditions.
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

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