



Ayuroma Centre

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Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet

Tomato Seed Oil

A.	General Information			
I	Product Name	Tomato Seed oil		
II	Batch/ Lot No.	2442080209		
III	CAS Number	90131-63-8		
IV	Botanical Name	Solanum Lycopersicum		
V	Family	Solanaceae		
VI	Country of Origin	India		
VII	Plant Part used	Seed		
VIII	Extraction Method	Cold pressed		
IX	Shelf Life	3 years		
B.	Description & Uses			
Tomato seed oil offers various benefits for both skin and hair due to its rich composition of antioxidants, essential fatty acids, and other beneficial compounds. It's known for its moisturizing, anti-aging, and anti-inflammatory properties, as well as its ability to promote hair health.				
C.	Physical Analysis Report			
	Parameter	Result		
I	Appearance	Yellow to red clear free flowing liquid		
II	Odour	Characteristic odor		
III	Flash point	>220 °C		
	Parameter	Minimum	Maximum	Result
IV	Density (20°C)	0.9050	0.9350	0.9207
V	Refractive Index (25°C)	1.4590	1.4950	1.4707
D.	Gas Chromatography Analysis Report			
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	C16:0 (Palmitic acid)	10	16	12.18
II	C18:0 (Stearic acid)	4	9	5.51
III	C18:1 (Oleic acid)	12	25	23.30
IV	C18:2(Linoleic acid)	40	60	53.83
V	C18:3(Linolenic acid)	2	4	2.23
E.	Declaration			
	This information is based upon the present state of our knowledge. The analysis and statements herein constitute the most complete information available to Ayuroma Centre.			

Kalpna

(Dr. Kalpna Katiyar)
Head, ATRIC

