



Ayuroma Centre

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Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet

Radish Seed Oil

A.	General Information			
I	Product Name	Radish seed oil		
II	Batch/ Lot No.	2542011209		
III	CAS Number	84775-94-0		
IV	Botanical Name	Raphanus sativus		
V	Family	Brassicaceae		
VI	Country of Origin	India		
VII	Plant Part used	Seed		
VIII	Extraction Method	Cold pressed		
IX	Shelf Life	3 years		
B.	Description & Uses			
Radish seed oil is good for skin, hair, nails, and scalp. It can be used daily without causing any harm to skin or hair. It is excellent for skin nourishment. Even when oil is used for the hair everyday it does leave an oily feel or look. It also improves the fertility of the soil and suppresses the growth of weeds.				
C.	Physical Analysis Report			
	Parameter	Result		
I	Appearance	Yellow to golden yellow liquid Oily liquid		
II	Odour	Pungent smell		
III	Flash point	95 °C		
	Parameter	Minimum	Maximum	Result
IV	Density (20°C)	0.9000	0.9200	0.9130
V	Refractive Index (20°C)	1.4600	1.4800	1.4704
D.	Gas Chromatography Analysis Report			
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	C16:0 (Palmitic acid)	5	7	6.50
II	C18:0 (Stearic acid)	1	3	1.90
III	C18:1 (Oleic acid)	23	35	27.9
IV	C18:2(Linoleic acid)	7.5	17.5	11.25
V	C18:3 (Linolenic acid)	4.5	12.5	8.60
VI	C22:1(Erucic acid)	16.5	33.5	31.76
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

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Head, ATRIC

