



Ayuroma Centre

Ayuroma Centre

Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet Coriander Leaf Essential Oil

A.		General Information			
I	Product Name	Coriander Leaf oil			
II	Batch/ Lot No.	2442032918			
III	CAS Number	8008-52-4			
IV	Botanical Name	<i>Coriandrum sativum L.</i>			
V	Family	Apiaceae			
VI	Country of Origin	India			
VII	Plant Part used	Leaves			
VIII	Extraction Method	Steam distillation			
IX	Shelf Life	3 years			
B.		Description & Uses			
Coriander Oil has analgesic and antispasmodic properties, which means that it can be used for reducing swelling in stiff joints and sore muscles, stopping and preventing muscle spasms, easing menstrual cramps, soothing toothaches and headaches, and managing arthritis pain.					
C.		Physical Analysis Report			
		Parameter	Result		
I	Appearance	Pale yellow to yellow			
II	Odour	Characteristic herbal aroma of coriander			
III	Solubility	Soluble in 90% alcohol			
IV	Flash point	65°C			
V	Boling point	N/A			
		Parameter	Minimum	Maximum	Result
VI	Specific Gravity (20°C)	0.8550	0.8850	0.8619	
VII	Refractive Index (20°C)	1.4450	1.4720	1.4550	
VIII	Optical Rotation (30.4°C)	+0°	+10.0°	+2.48°	
D.		Gas Chromatography Analysis Report			
		Constituents	Minimum (%)	Maximum (%)	Result (%)
I	Trans-2-Decanal	32	40	35.44	
II	Linalool	5	15	11.85	
III	2-Dodecenal	3.5	7.5	5.56	





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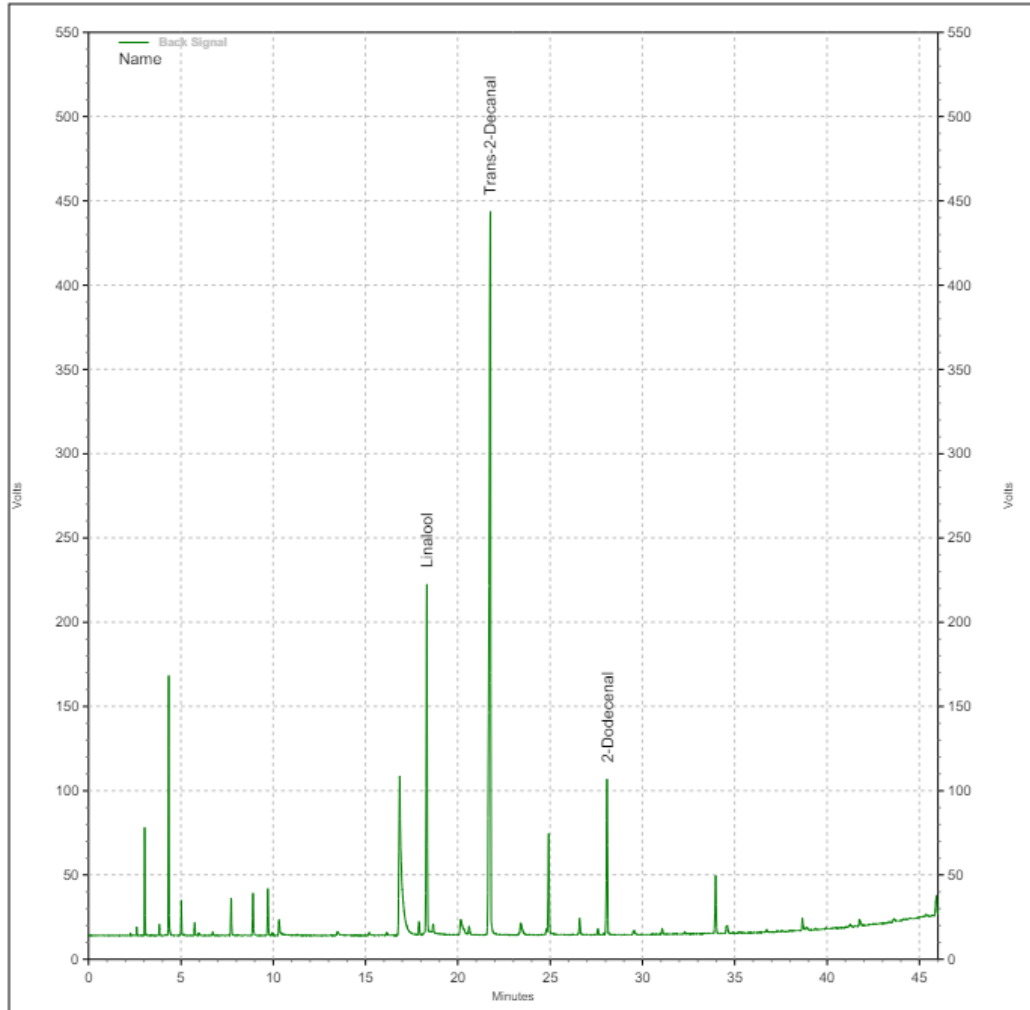
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E.	Chromatogram
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Representative Chromatogram of Coriander Leaf Oil (2442032918).

F.	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. Kalpana Katiyar)
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