



Ayuroma Centre

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Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet

Tagetes Essential Oil

A.	General Information			
I	Product Name	Tagetes Oil		
II	Batch/ Lot No.	2442031309		
III	CAS Number	8016-84-0		
IV	Botanical Name	Tagetes Patula		
V	Family	Asteraceae		
VI	Country of Origin	India		
VII	Plant Part used	Flowering herb		
VIII	Extraction Method	Steam distillation		
IX	Shelf Life	3 years		
B.	Description & Uses			
Tagetes oil can be used for massage to ease congestion, stimulate mucus flow; making breathing far more comfortable.It also gives relief from muscular spasms. Tagetes oil are insecticide and anti-parasitic, which keeps away insect and parasites. In aromatherapy, Tagetes Oil is often used for improving sleep quality and reducing anxiety levels. It can help remove harmful energy, encourage mental.				
C.	Physical Analysis Report			
	Parameter	Result		
I	Appearance	Dark yellow to orangish yellow, free flowing liquid		
II	Solubility	Soluble in 90% alcohol		
III	Odour	Strong, aromatic-fruity odor		
IV	Flash point	60°C		
V	Boling point	N/A		
	Parameter	Minimum	Maximum	Result
VI	Specific Gravity (20°C)	0.8650	0.8850	0.8735
VII	Refractive Index (29.51°C)	1.4650	1.4850	1.4776
VIII	Optical Rotation (27°C)	+2.0°	+10.0°	+5.12°
D.	Gas Chromatography Analysis Report			
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	Cis-β-Ocimene	20	30	27.02
II	Di-Hydro Tagetone	25	40	28.13
III	Tagetone	10	20	15.01
IV	Limonene	2.0	10	6.12

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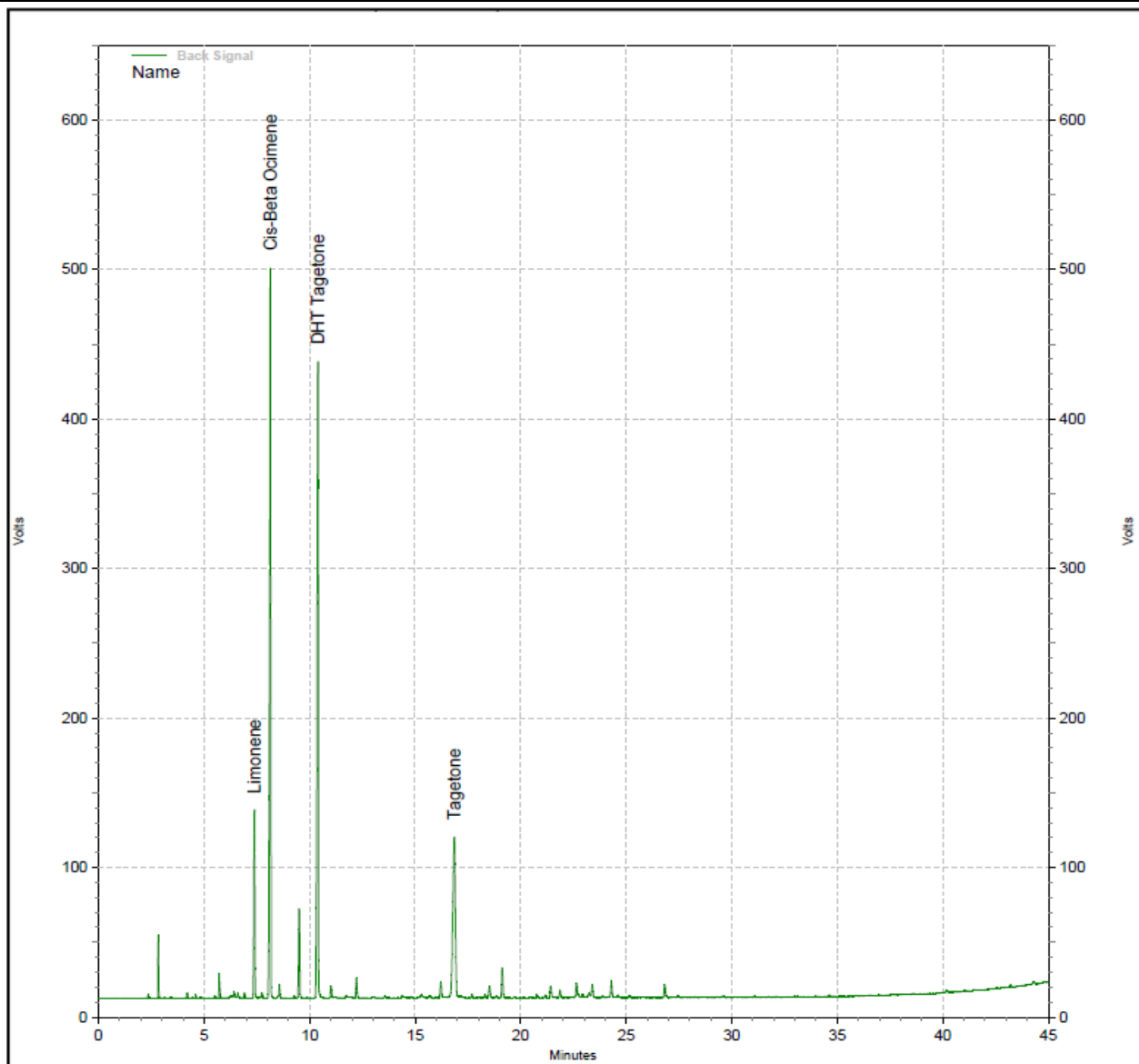
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E.

Chromatogram



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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