



Ayuroma Centre

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Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet

Hyssop Oil

A.	General Information			
I	Product Name	Hyssop Oil		
II	Batch/ Lot No.	2442052818		
III	CAS Number	8006-83-5		
IV	Botanical Name	Hyssopus officinalis		
V	Family	Lamiaceae		
VI	Country of Origin	India		
VII	Plant Part used	Leaves and flowering top		
VIII	Extraction Method	Steam distillation		
IX	Shelf Life	3 years		
B.	Description & Uses			
Hyssop is a herb that has been used medicinally for centuries. The oil is extracted from the leaves and flowers of the plant. It has a sweet, minty smell and is pale yellow in color. Hyssop essential oil has many potential health benefits, including being an expectorant, antispasmodic, decongestant, and antibacterial.				
C.	Physical Analysis Report			
	Parameter	Result		
I	Appearance	Colorless to pale yellow clear liquid		
II	Odor	Sweet, rich herbaceous, camphoraceous		
III	Solubility	Soluble in 90% alcohol		
IV	Flash point	59°C		
V	Boling point	N/A		
	Parameter	Minimum	Maximum	Result
VI	Specific Gravity (20°C)	0.8750	0.9000	0.8855
VII	Refractive Index (27.53°C)	1.4520	1.4800	1.4626
VIII	Optical Rotation (29.1°C)	-10°	+10°	+5.81°
D.	Gas Chromatography Analysis Report			
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	Linalool	35	65	50.87
II	Eucalyptol	8	15	12.91
III	Alpha Pinene	4	10	7.71
IV	D-Limonene	1	8	6.84

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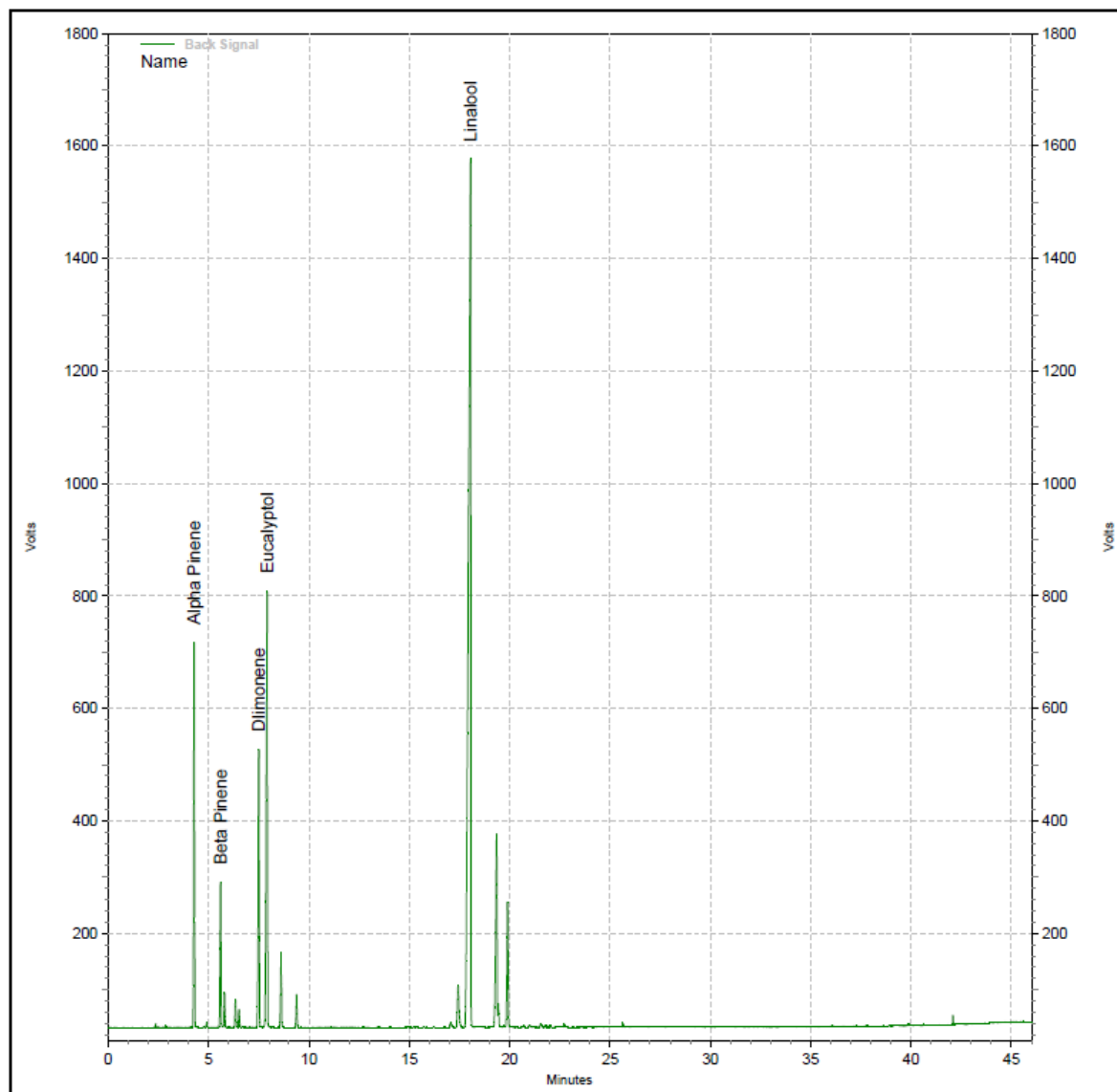
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E.

Chromatogram



Representative Chromatogram of Hyssop Oil (2442052818).

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. Kalpna Katiyar)
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