



Ayuroma Centre

Ayuroma Centre

Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet

Peppermint Oil

A.	General Information			
I	Product Name	Peppermint Oil		
II	Batch/ Lot No.	2542072402		
III	CAS Number	8006-90-4		
IV	Botanical Name	Mentha piperita		
V	Family	Lamiaceae		
VI	Country of Origin	India		
VII	Plant Part used	Leaves		
VIII	Extraction Method	Steam distillation		
IX	Shelf Life	3 years		
B.	Description & Uses			
Peppermint oil is promoted for topical use (applied to the skin) for problems like headache, muscle aches, joint pain, and itching. In aromatherapy, peppermint oil is promoted for treating coughs and colds, reducing pain, improving mental function, and reducing stress. Peppermint, a popular flavoring for gum, toothpaste, and tea, is also used to soothe an upset stomach or to aid digestion.				
C.	Physical Analysis Report			
	Parameter	Result		
I	Appearance	Colorless to pale yellow free flowing liquid		
II	Odor	Strong herbal, Minty odor		
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)	0.8990	0.9110	0.9028
VII	Refractive Index (28.77°C)	1.4420	1.4650	1.4571
VIII	Optical Rotation (30.9°C)	-30°	-5°	-24.46°
D.	Gas Chromatography Analysis Report			
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	L-Menthol	40	50	43.49
II	Menthone	10	25	20.70
III	Iso menthone	2	15	7.66

H. O. : 116/317, Adarsh Nagar Rawatpur Gaon Kanpur 208019 India

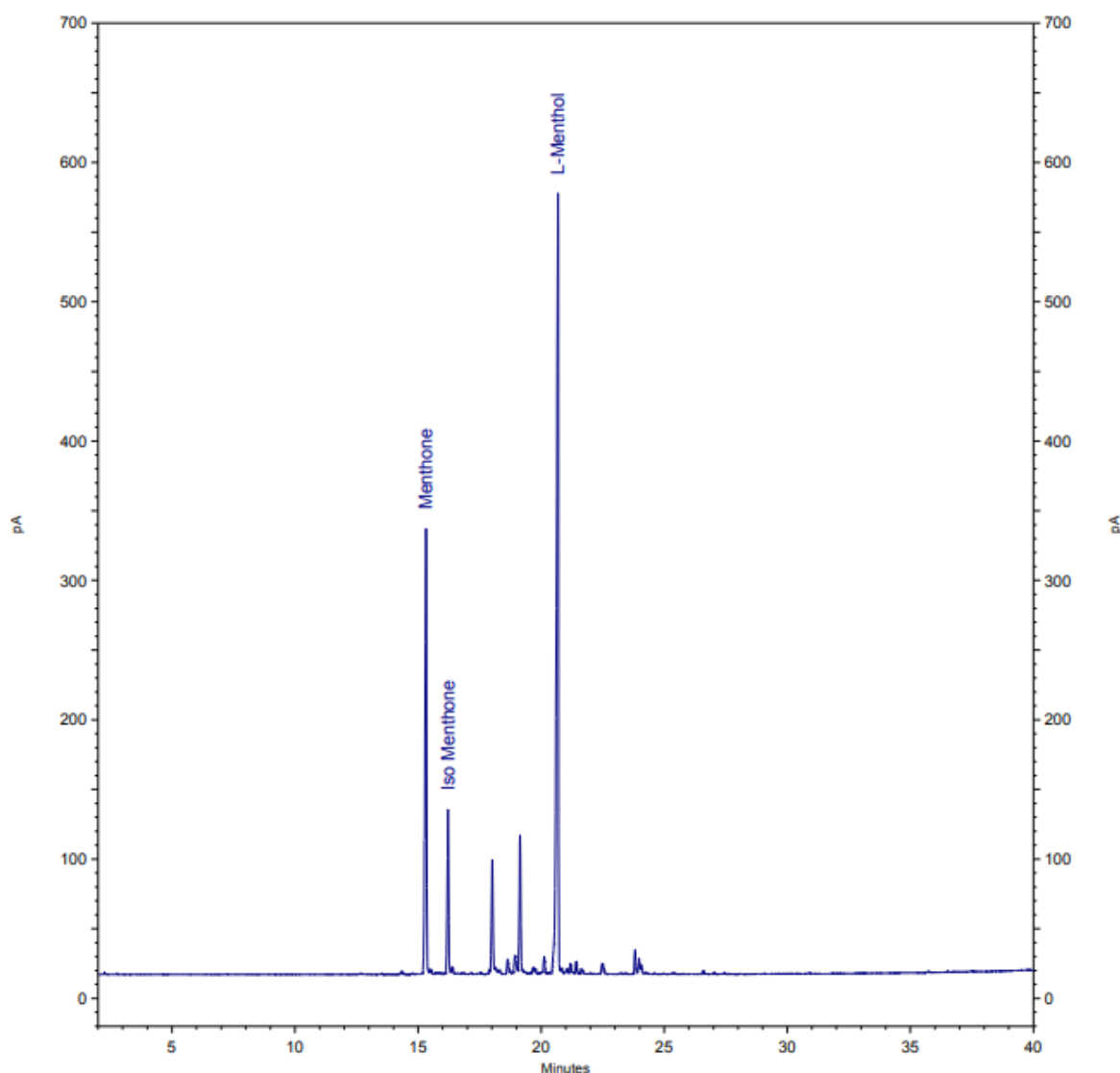
Mobile : + 91 9415050346 , + 91 9335662851, +91-9451467326

Email : ayuroma07@gmail.com , marketing@ayuromacentre.com ,

Website : www.ayuromacentre.com.



E.	Chromatogram
----	--------------



Representative Chromatogram of Peppermint Oil (2442091602).

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)
Head, ATRIC