



Ayuroma Centre

Ayuroma Centre

Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet Cedarwood (H) Essential Oil

A.		General Information		
I	Product Name	Cedarwood Oil (H)		
II	Batch/ Lot No.	2442012406		
III	CAS Number	68991-36-6		
IV	Botanical Name	<i>Cedrus deodara</i>		
V	Family	Pinaceae		
VI	Country of Origin	India		
VII	Plant Part used	Woods		
VIII	Extraction Method	Steam distillation		
IX	Shelf Life	3 years		
B.		Description & Uses		
Cedarwood oil has anti-inflammatory and antimicrobial properties. Cedarwood essential oil benefits include inducing sleep, relieving depression, supporting respiratory health, providing stress relief and pain. Cedarwood essential oil is often used in aromatherapy to relieve joint and muscle pain. This oil is widely used in perfumes and soap.				
C.		Physical Analysis Report		
	Parameter	Result		
I	Appearance	Pale yellow to brownish yellow, free flowing liquid		
II	Odour	Warm woody, sweet odour		
III	Solubility	Soluble in 90% alcohol		
IV	Flash point	93°C		
V	Boling point	N/A		
	Parameter	Minimum	Maximum	Result
VI	Specific Gravity (20°C)	0.9280	0.9510	0.9427
VII	Refractive Index (20°C)	1.4950	1.5250	1.5142
VIII	Optical Rotation (31.2°C)	+35°	+85°	+52.27°
D.		Gas Chromatography Analysis Report		
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	Beta-Himachalene	25	40	30.38
II	Alpha Himachalene	8	15	10.74





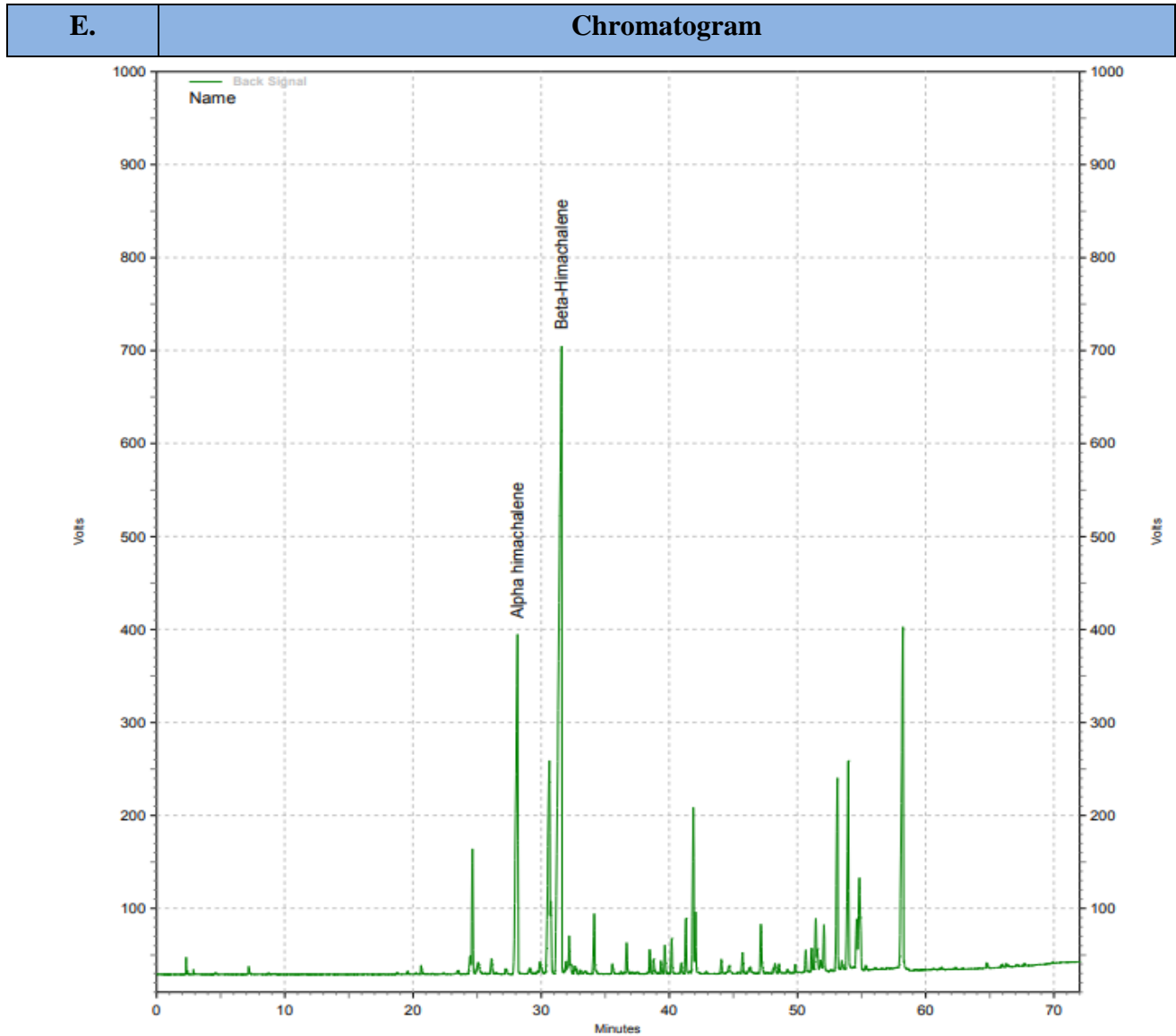
Ayuroma Centre

Ayuroma Centre

Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053



Representative Chromatogram of Cedarwood Oil (H) (2442012406).

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)
Head, ATRIC

