



Ayuroma Centre

Ayuroma Centre

Manufacturer Of Essential Oils

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

Technical Data Sheet

Neem Seed Oil

A.	General Information			
I	Product Name	Neem Seed Oil		
II	Batch/ Lot No.	2542061001		
III	CAS Number	8002-65-1		
IV	Botanical Name	Azadirachta indica		
V	Family	Meliaceae		
VI	Country of Origin	India		
VII	Plant Part used	Seed		
VIII	Extraction Method	Cold Pressed		
IX	Shelf Life	3 years		
B.	Description & Uses			
Neem oil offers a wide array of benefits for skin, hair, and even plants, thanks to its potent anti-inflammatory, antimicrobial, and moisturizing properties. It can help manage acne, hydrate dry skin, promote hair growth, and even act as a natural pest control for plants.				
C.	Physical Analysis Report			
	Parameter	Result		
I	Appearance & Colour	Yellow to brownish yellow viscous liquid		
II	Odor	Characteristic odor		
III	Flash point	110°C		
IV	Boling point	N/A		
	Parameter	Minimum	Maximum	Result
VI	Relative Density (20°C)	0.9050	0.9550	0.9294
VII	Refractive Index (28.75°C)	1.4590	1.4950	1.4765
D.	Fatty Acid Composition %			
	Constituents	Minimum (%)	Maximum (%)	Result (%)
I	C16:0 (Palmitic acid)	7	20	16.50
II	C18:0 (Stearic acid)	10	25	14.50
III	C18:1 (Oleic acid)	35	60	52.40
IV	C18:2 (Linoleic acid)	8	20	11.62
V	C20:0 (Archidic acid)	0.5	3	1.65
E.	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

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.

