



HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

CERTIFICATE OF ANALYSIS

Product : Arachis Oil
Testing Protocol : BP
Lot No. : HEE-03012343
Mfg Date : 03.01.23
Best Before : 02.01.25

TEST	STANDARD	RESULT
Appearance	: Clear yellowish, viscous liquid	Complies
Solubility	: Very slightly soluble in ethanol (96 per cent), miscible with light petroleum	Complies
Relative Density	: around 0.915	0.916
Acid Value	: Maximum 0.5	0.08
Peroxide Value	: Maximum 5	0.9
Unsaponifiable Matter	: Maximum 1	0.6
Alkaline Impurities	: As per BP	Complies
Water	: Maximum 0.1%	0.02%
Composition of Fatty Acid	: fatty acids of chain length < C ₁₆ : max 0.4 % palmitic acid: 5 % to 14.0 % stearic acid: 1.3 % to 6.5 % Oleic acid 35 % to 72 % linoleic acid 12% to 43.0 % linolenic acid maximum 0.6 %, arachidic acid: 0.5 % to 3% eicosenoic acid 0.5 % to 3 % behenic acid: 1% to 5% erucic acid maximum 0.5 % lignoceric acid: 0.5 % to 3 %	0.01% 9.4% 3.2% 53.1% 25.3% 0.2% 1.3% 0.8% 2.4% 0.1% 0.9%
Storage	: In well fitted container in cool and dark place.	

CONTACT :

 www.hetakshessentialoils.com

 mkt1@hetakshessentialoils.com
 mkt2@hetakshessentialoils.com
 mkt3@hetakshessentialoils.com

 +91-9289806705
 +91-9870385705
 +91 11 - 4054 8201

 Office Address : WZ-106/81, Ground Floor, Rajouri Garden Extension, New Delhi (110027), India

 Factory Address: Plot No. 109, Sector-1, Pocket M Bawana Industrial Area, New Delhi (110039)