



# HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

## CERTIFICATE OF ANALYSIS

**Product** : **Flaxseed Oil**  
**Lot No** : HEE-27122226  
**Mfg Date** : 27.12.22  
**Best Before** : 26.12.24

### Organoleptic Properties:-

**Appearance** : Oily liquid  
**Colour** : Clear, Yellow to Darker Yellow, turns dark with exposure to air.  
**Odour** : Typical odour of Linseed  
**Botanical Source** : Linum Usitatissimum  
**Extraction Method** : Cold Press

### Physico-Chemical Properties:-

	<b>Standard</b>	<b>Results</b>
<b>Refractive Index</b>	: About 1.480	1.481
<b>Density</b>	: About 0.931	0.930
<b>Acid Value</b>	: Max 10	2.3
<b>Iodine Value</b>	: 160 - 200	174
<b>Peroxide Value</b>	: Max 20	3.4
<b>Cadmium</b>	: Maximum 0.5ppm	Complies
<b>Water</b>	: Max 0.1%	0.01%
<b>Saponification value</b>	: 188 to 195	192
<b>Solubility</b>	: Very slightly soluble in Alcohol and miscible With light petroleum.	Complies
<b>Storage</b>	: In well fitted container, in cool and dark place.	

## CONTACT :

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