



# HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

## CERTIFICATE OF ANALYSIS

**Product** : **Wheatgerm Oil**  
**Lot No.** : HEE-08102211  
**Mfg Date** : 08.10.22  
**Best Before** : 07.10.24

TEST	STANDARD	RESULT
<b>Appearance</b>	: Yellow coloured clear liquid.	Complies
<b>Solubility</b>	: Practically insoluble in water and in alcohol, miscible with light Petroleum.	Complies
<b>Iodine Value</b>	: 110 to 135	127
<b>Saponification Value</b>	: 180 to 200	190
<b>Refractive Index</b>	: 1.470 to 1.476	1.472
<b>Relative Density</b>	: 0.918 to 0.926	0.921
<b>Acid Value</b>	: Less than 2	0.1
<b>Peroxide Value</b>	: Less than 5	0.7
<b>Unsaponifiable Matter</b>	: Less than 1.5%	0.6
<b>Water</b>	: Maximum 0.1%	Complies
<b>Fatty Acid Profile</b>	: 8 to 15% Palmitic Acid	10.2
	: 0.5 to 5% Stearic Acid	2.3
	: 14 to 28% Oleic Acid	25.8
	: 50 to 62% Linoleic Acid	52.6
	: 2 to 10% Linolenic Acid	6.4
	: Less than 2% Gadoleic Acid	0.3

**Storage** : In well fitted container in cool and dark place.

## CONTACT :

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