

CERTIFICATE OF ANALYSIS

Product: Wheat Germ Carrier Oil - Refined

Lot #: 15102A102201

Best Before: February, 2023

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	About 0.925	Complies
Refractive Index:	About 1.475	Complies
Moisture Content:	≤ 0.10%	Complies
Peroxide Value:	≤ 10.0%	Complies
Unsaponifiable matter:	≤ 5.0%	Complies
Palmitic acid:	14.0 - 19.0%	Complies
Stearic acid:	≤ 2.0%	Complies
Oleic acid:	12.0 - 23.0%	Complies
Linoleic acid:	52.0 - 59.0%	Complies
Linolenic acid:	3.0 - 10.0%	Complies
Eicosenoic acid:	≤ 2.0%	Complies

CERTIFICATE OF ANALYSIS

Product: Wheat Germ Carrier Oil - Refined

Lot #: 15102A10121

Best Before: January, 2023

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	About 0.925	0.926
Refractive Index:	About 1.475	1.476
Moisture Content:	≤ 0.10%	0.02
Peroxide Value:	≤ 10.0%	0.7
Unsaponifiable matter:	≤ 5.0%	4.9
Palmitic acid:	14.0 - 19.0%	16.7
Stearic acid:	≤ 2.0%	0.9
Oleic acid:	12.0 - 23.0%	16.9
Linoleic acid:	52.0 - 59.0%	56.6
Linolenic acid:	3.0 - 10.0%	6.7
Eicosenoic acid:	≤ 2.0%	1.3

CERTIFICATE OF ANALYSIS

Product: Wheat Germ Carrier Oil - Refined

Lot #: 15102A110191

Best Before: October, 2022

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	About 0.925	Complies
Refractive Index:	About 1.475	Complies
Moisture Content:	≤ 0.10%	Complies
Peroxide Value:	≤ 10.0%	Complies
Unsaponifiable matter:	≤ 5.0%	Complies
Palmitic acid:	14.0 - 19.0%	Complies
Stearic acid:	≤ 2.0%	Complies
Oleic acid:	12.0 - 23.0%	Complies
Linoleic acid:	52.0 - 59.0%	Complies
Linolenic acid:	3.0 - 10.0%	Complies
Eicosenoic acid:	≤ 2.0%	Complies

CERTIFICATE OF ANALYSIS

Product: Wheat Germ Carrier Oil - Refined

Lot #: 15102A10220

Best Before: February, 2022

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	About 0.925	0.927
Refractive Index:	About 1.475	1.477
Moisture Content:	≤ 0.10%	0.03
Peroxide Value:	≤ 10.0%	0.1
Unsaponifiable matter:	≤ 5.0%	4.8
Palmitic acid:	14.0 - 19.0%	16.6
Stearic acid:	≤ 2.0%	1.0
Oleic acid:	12.0 - 23.0%	16.1
Linoleic acid:	52.0 - 59.0%	58.0
Linolenic acid:	3.0 - 10.0%	6.3
Eicosenoic acid:	≤ 2.0%	1.2

CERTIFICATE OF ANALYSIS

Product: Wheat Germ Carrier Oil - Refined

Lot #: 15102A11019

Best Before: October, 2021

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	About 0.925	0.927
Refractive Index:	About 1.475	1.477
Moisture Content:	≤ 0.10%	0.03
Peroxide Value:	≤ 10.0%	0.1
Unsaponifiable matter:	≤ 5.0%	4.8
Palmitic acid:	14.0 - 19.0%	16.6
Stearic acid:	≤ 2.0%	1.0
Oleic acid:	12.0 - 23.0%	16.1
Linoleic acid:	52.0 - 59.0%	58.0
Linolenic acid:	3.0 - 10.0%	6.3
Eicosenoic acid:	≤ 2.0%	1.2