



## Organic Virgin Moringa Oil

INCI: Moringa Oleifera (Moringa) Seed Oil Product ID: ORGOILMOREXPFVNI758\_100

## **Specifications**

Analytical Details	Methods	<b>Specifications</b>
Appearance:	Visual	Transparent Liquid at
		Ambient Temperature
Color:	Visual	Light Yellow
Odor:	Organoleptic	Typical, Sweet, Fresh,
		Mildly Nutty
Acid Value:	AOCS Te 1a - 64	< 4 mg KOH/g
Peroxide Value:	AOAC 965.33	$< 15 \text{ meq O}_2/\text{kg}$
Specific Gravity (20 °C):	Densimeter	Not Specified
Moisture Content:	AOCS Ca 2C - 25	Not Specified
Free Fatty Acid (as Oleic):	AOCS Ca 5a - 40	Not Specified
Iodine Value:	AOAC 920.158	Not Specified
Unsaponifiable:		Not Specified
Refractive Index (20 °C):	AOC 921.08	Not Specified
Fatty Acid Profile		
C14:0 Myristic:	AOAC 963.22	Not Specified
C16:0 Palmitic:	AOAC 963.22	3.0 - 7.0%
C16:1 Palmitoleic:	AOAC 963.22	≤ 3.0%
C18:0 Stearic:	AOAC 963.22	3.0 - 7.0%
C18:1 Oleic:	AOAC 963.22	53.0 - 70.0%
C18:2 Linoleic:	AOAC 963.22	≤ 1.0%
C18:3 Linolenic:	AOAC 963.22	≤ 1.0%
C20:0 Arachidic:	AOAC 963.22	Not Specified
C22:0 Behenic:	AOAC 963.22	2.0 - 7.0%
C22:1 Erucic:	AOAC 963.22	Not Specified
C24:0 Lignoceric:	AOAC 963.22	Not Specified

Shelf Life: 1 Year

Date: 10/28/2020

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