

# Moringa Oil

**INCI Name: Moringa Oleifera**

**CAS Numbers: 93165-54-9**

## Description:

Moringa oil, or Ben oil, is a clear, mobile, light yellow oil with a green tinge and with a mild nutty flavor. It is a highly stable, non-greasy oil with a pleasant and distinctive sensorial profile. Moringa oil is used for moisturizing, nourishing, and protecting hair and skin. It's potent antioxidant profile, which gives the oil its remarkable stability, is also the reason it's included in some of the best skin moisturizers, anti-aging creams, and other skin health and hair care products. around the world.



## Technical Data:

<u>Test</u>	<u>Specification</u>
A Typical fatty acid profile is:	
Oleic acid (18:1)	70%
Stearic Acid (18:0)	6%
Palmitic Acid (16:0)	6%
Docosanoic Acid (C22:0)	5%
Icosanoic Acid (C20:0)	3%
Palmitoleic Acid (C16:1)	2%
Icosenoic Acid (C20:1)	2%
Linoleic Acid (18:2)	<1%
α – Linoleic acid (C18:3)	<1%
Tetracosanoic Acid(C24:1)	<1%
Docosenoic Acid (22:1)	<1%

## Applications:

Moringa oil can be found in many anti-aging and wrinkle reduction products and products for hair and scalp. It can also be found in hand lotions, lip balm, and other products that target dry and flaking skin, and is a popular ingredient in blended massage oils. It is used in traditional perfume production.



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