

TECHNICAL DATA SHEET

Product Name	MORINGA OIL
Botanical Name	Moringa oleifera
Product Code	PCO4059
CAS #	93165-54-9
EINECS #	296-941-1
INCI Name	Moringa Oleifera Seed Oil

Part Used	Seeds
Extraction Method	Cold Pressed
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Pale yellow to bright golden colored liquid
Odour	Characteristic mild, pleasant odour
Refractive Index	1.460 - 1.474 @ 20°C
Specific Gravity (g/mL)	0.900 - 0.922 @ 20°C
Saponification Value (mgKOH/g)	176 - 196
Peroxide Value (meq O₂/kg)	Less than 5.0
Iodine Value (g I₂/100g)	57 - 77
Acid Value (mgKOH/g)	Less than 1.0
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water

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