

## TECHNICAL DATA SHEET

<b>Product Name</b>	<b>PISTACHIO NUT OIL</b>
<b>Botanical Name</b>	Pistacia vera
<b>Product Code</b>	PCO4084
<b>CAS #</b>	90082-81-8
<b>EINECS #</b>	290-173-0
<b>INCI Name</b>	Pistacia vera Seed Oil

<b>Part Used</b>	Nuts
<b>Extraction Method</b>	Cold Pressed
<b>Quality</b>	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
<b>Appearance</b>	Pale yellow colored liquid
<b>Odour</b>	Mild characteristic odour
<b>Specific Gravity (g/mL)</b>	0.910 - 0.920 @ 20°C
<b>Solubility</b>	Soluble in alcohols and fixed oils; Insoluble in water

### FATTY ACID COMPOSITION:

<u>FATTY ACID</u>	<u>C-CHAIN</u>	<u>SPECIFICATIONS (%)</u>
<b>Palmitic Acid</b>	C16:0	8.00 – 15.00
<b>Palmitoleic Acid</b>	C16:1 (n-7)	Maximum 3.00
<b>Stearic Acid</b>	C18:0	Maximum 3.00
<b>Oleic Acid</b>	C18:1 (n-9)	45.00 – 58.00
<b>Linoleic Acid</b>	C18:2 (n-6)	27.00 – 37.00
<b>Alpha-Linolenic Acid</b>	C18:3 (n-3)	Maximum 3.00

**As it is electronically generated document, hence no signature required.**

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