

PRODUCT IDENTIFICATION	
INCI Name	<i>Coriandrum sativum</i> Leaf Oil
Botanical source	Obtained by steam distillation of the leaves of <i>Coriandrum sativum</i> L.
Botanical family	<i>Apiaceae</i>
Status	Conventional
Dietary certification(s)	Kosher certified
Part of Plant Used	Leaves

REGULATORY STATUS	
FEMA	2334
FDA	182.20
CEE	161
EINECS	283-880-0
CAS TSCA	8008-52-4
CAS EINECS	84775-50-8

PRINCIPAL CHEMICAL CONSTITUENTS			
Decyl aldehyde	20.0 – 35.0%	Decanol	10.0 – 25.0%
Linalool	8.0 – 25.0%	2-Dodecenal	2.0 – 10.0%

PHYSICAL PROPERTIES	
1. Appearance	Pale yellow liquid
2. Aroma	Fresh, herbaceous, woody and spicy
3. Solubility in water	Insoluble
4. Refractive index @20°C	1.450 - 1.460
5. Density @20°C	0.850 - 0.864g/cm <sup>3</sup>
6. Optical Rotation @20°C	0° to +5°
7. Flash point	58°C

**Stability And Storage:** Store in cool, dry and ventilated area, away from heat sources, sparks and open flames, protected from light in tightly closed original container.

**Shelf Life:** 12 months from dispatching date on, under normal storage conditions

**Transport:** UN 3082, environmentally hazardous substance, liquid, n.o.s. ( $\alpha$  pinene), 9, III

**EC Dir.Labelling:** Xn, N, R10, R38, R51/53, R65, R43, S24, S37, S61, S62

**CLP/GHS labeling:** SGH07, SGH08, SGH09, H304, H315, H319, H317, H411, P301/310, P305/351/338, P280, P302/352, P331, P501, P101, P102, P103

*We certify that the aforementioned product is 100% pure and natural, is free of any additives, strictly originates from Egyptian raw material, and complies with FCC guidelines*

Approved by:	<b>QA</b>	Version:	20 Jan 2019
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