

TECHNICAL DATA SHEET MARJORAM ESSENTIAL OIL

PRODUCT IDENTIFICATION		
INCI Name	ORIGANUM MAJORANA HERB OIL	
Botanical source	Steam distillation of leaves of Majorana majora	ana L.
Botanical family	Labiaceae	
Status	Conventional	
Dietary certification(s)	Kosher certified	
Part of Plant Used	Flowers and leaves	
REGULATORY STATUS		
FEMA	2663	
FDA	182.20	
CEE	316	
EINECS	282-004-4	
CAS TSCA	8015-01-8	
CAS EINECS	84082-58-6	
PRINCIPAL CHEMICAL CONSTITUENTS		
4-Terpineol	23.0%	18.0%
y-Terpinene	13.5%	
PHYSICAL PROPERTIES		
1. Appearance	Pale yellow to greenish yellow liquid	
2. Aroma	A middle note with a medium warm and spicy aroma	
3. Solubility in water Insoluble		
4. Refractive index @20°C 1.4650 to 1.4800		
5. Density @20°C		
6. Optical Rotation @20°C / 12° to 25°		
7. Flash point	56°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 1169 Extracts, aromatic, liquid, 3, III

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

CLP/GHS labeling: SGH02, SGH07, SGH08, SGH09, H226, H304, H315, H317, H319, H411, P210, P264, P280, P301/310, P362, P501

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*