



## CERTIFICATE OF ANALYSIS

### PRODUCT IDENTIFICATION

PRODUCT NAME: Oregano Compact - ESSENTIAL OIL  
BOTANICAL NAME: Origanum compactum  
SYNONYM(S): N/A

INCI NAME: Origanum compactum Benth. (leaf) oil  
CAS TSCA: 8007-11-2 HS CODE: 3301.29  
CAS EINECS: 90082-26-1 EINECS: 281-670-3  
FEMA: 2828 COE: N/A  
COUNTRY OF ORIGIN: Morocco FDA CODE: N/A  
PRODUCTION TYPE: Organic  
PRODUCTION METHOD: Steam distilled  
PART DISTILLED: Flowers  
LOT NUMBER: EAB674267MA72617B  
PRODUCTION DATE: October 2017  
EXPIRATION DATE: October 2019

### COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.  
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PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Light yellow to brownish yellow liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic spicy, woody odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.900 to 0.935 @ 20°C</i>	<i>0.912</i>
OPTICAL ROTATION:	<i>-4.0° - -2.0° @ 20°C</i>	<i>-4.0° - -2.0° @ 20°C</i>
REFRACTIVE INDEX:	<i>1.462 - 1.505 @ 20°C</i>	<i>Complies</i>

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Origanum compactum

LOT: EAB674267MA72617B

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COMPONENTS	% TOTAL: 99.39
<i>A-thuyene</i>	0.75
<i>A-pinene</i>	1.1
<i>camphene</i>	0.2
<i>B-pinene</i>	0.5
<i>octanone-3</i>	0.18
<i>octamol-3</i>	0.05
<i>myrcene</i>	1.45
<i>A-phellandrene</i>	0.2
<i>A3-carene</i>	0.08
<i>A-terpinene</i>	1.6
<i>P-cymene</i>	21.05
<i>B-phellandrene</i>	0.2
<i>cineole-1.8</i>	0.5
<i>limonene</i>	0.4
<i>(E) B-ocimene</i>	0.06
<i>Y-terpinene</i>	11.2
<i>(E) hydrate de sabinene</i>	0.15
<i>(E) oxide de linalol</i>	0.25
<i>terpinolene</i>	0.1
<i>linalol</i>	1.75
<i>campre</i>	0.11
<i>borneol</i>	0.3
<i>terpinene1,ol-4</i>	0.7
<i>A-terpineol</i>	0.22
<i>ether methylique thymyle</i>	0.2
<i>ether methylique carvacryle</i>	0.17
<i>thymol</i>	14.55
<i>carvacrol</i>	39.45
<i>(E)B-caryophyllene</i>	1.6
<i>A-humulene</i>	0.08
<i>B-bisabolene</i>	0.09
<i>oxyde de B-caryophyllene</i>	0.15

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