

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION	COMPANY IDENTIFICATION
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PRODUCT NAME :	Lavender Vera Organic - ESSENTIAL OIL	COMPANY :	ZAYAT AROMA INC.
BOTANICAL NAME :	Lavandula angustifolia (off. ou vera)	ADDRESS :	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S) :	true lavender	TELEPHONE :	1.855.534.1671
		FAX :	1.855.318.6124
		WEB :	WWW.ZAYATAROMA.COM
		E-MAIL :	INFO@ZAYATAROMA.COM
INCI NAME :	Lavandula angustifolia (lavender) oil		
CAS TSCA :	8000-28-0	HS CODE :	3301.29
CAS EINECS :	289-995-2	EINECS :	90063-37-9
FEMA :	2622	COE :	257n
COUNTRY OF ORIGIN :	Spain	FDA CODE :	N/A

Certified organic by Ecocert Canada



PRODUCTION METHOD : Steam distilled
 PART DISTILLED : Flowers
 LOT NUMBER : EAB528265ES56916F
 PRODUCTION DATE : May 2016
 EXPIRATION DATE : May 2018

PROPERTIES	SPECIFICATIONS	RESULTS
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APPEARANCE	<i>Pale yellow to yellow green mobile liquid</i>	<i>Complies</i>
ODOR	<i>Specific, of lavender</i>	<i>Complies</i>
SOLUBILITY		<i>Complies</i>
SPECIFIC GRAVITY	<i>0.875 – 0.890 @ 20°C</i>	<i>Complies</i>
OPTICAL ROTATION	<i>-12.0 – -3 @ 20°C</i>	<i>Complies</i>
REFRACTIVE INDEX	<i>1.457 – 1.467 @ 20°C</i>	<i>Complies</i>

DISCLAIMER

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Lavender Vera Organic - ESSENTIAL OIL
Lavandula angustifolia (off. ou vera)

LOT : EAB528265ES56916F

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COMPONENTS	% TOTAL : 96,45
<i>a</i> -PINENE	0,12
CAMPHENE	0,14
<i>b</i> -PINENE	0,04
<i>b</i> -MYRCENE	0,04
LIMONENE	0,34
1,8-CINEOLE + <i>b</i> -PHELLANDRENE	0,81
<i>Cis</i> - <i>b</i> -OCIMENE	5,42
<i>g</i> -TERPINENE	0,12
<i>Trans</i> - <i>b</i> -OCIMENE	3,5
3-OCTANONE	0,75
ACETATE D'HEXYLE	0,4
<i>p</i> -CYMENE	0,11
1-HEXANOL	0,07
ACETATE D'OCT-1-EN-3-YLE	0,57
3-HEXEN-1-OL	0,13
3-OCTANOL	0,13
BUTYRATE D'HEXYLE	0,23
<i>Cis</i> -OXYDE DE LINALOL	0,09
1-OCTEN-3-OL	0,2
<i>Trans</i> -OXYDE DE LINALOL	0,02
CAMPHRE	0,24
LINALOL	34,25
ACETATE DE LINALYLE	33,54
<i>a</i> -SANTALENE	0,29
<i>b</i> -CARYOPHYLLENE	2,71
TERPINENE-4-OL	3,15
ACETATE DE LAVANDULYLE	2,87
<i>E</i> - <i>b</i> -FARNESENE	2,3
LAVANDULOL	0,59
<i>a</i> -TERPINEOL	1,1
BORNEOL	0,58
GERMACRENE D	0,27
ACETATE DE NERYLE	0,34
ACETATE DE GERANYLE	0,53
GERANIOL	0,4
COUMARINE Mw=146	0,06

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