

FORM-LAB005-B

Page 1 sur 4

Date d'entrée en vigueur / taking effect : 10/06/2011

Date : 28/07/2017
Référence produit / Product reference : FLE134

Huile essentielle de / Essential oil of : Lavande fine sauvage / Wild lavender vera

Numéro de lot / Lot Number : 280717F

Densité à 20°C (g/cm³) / Density to 20°C (g/cm³) : 0.8926

Indice de réfraction / Refractive index : 1.46192

Pouvoir rotatoire à 20°C / Optical rotation to 20°C : -6.04

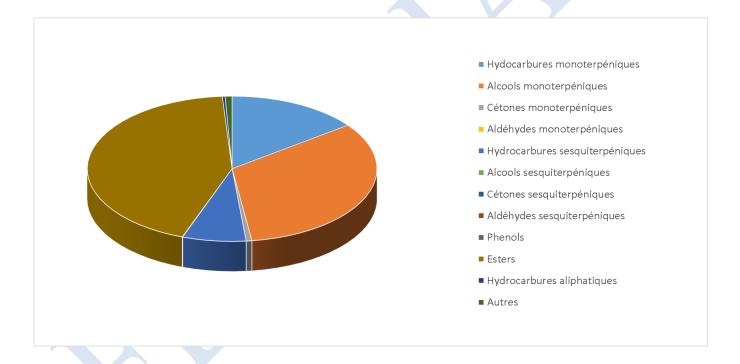
Mode de culture / Culture mode : Sauvage / Wild

Pays / Country : France
Date de production / Production date : 07/2017
DATE / Sholf life : 08/2022

D.L.U. / Shelf lifeMode d'extraction / Extraction modeDistillation à la vapeur / Steam distillation

% Bio / % Organic : 100%

Nom Latin / Latin Name : lavandula angustifolia
Parties utilisées / Used Parts : Fleurs / Flowers













FORM-LAB005-B

Page 2 sur 4

Date d'entrée en vigueur / taking effect : 10/06/2011

Molécule	%
HEXYL METHYL-ETHER	0.012
TRICYCLENE	0.073
ALPHA-THUJENE	0.285
ALPHA-PINENE	0.647
CAMPHENE	0.662
SABINENE	0.123
BETA-PINENE	0.463
3-OCTANONE	0.286
MYRCENE	0.496
BUTANOATE DE BUTYLE	0.047
3-OCTANOL	0.018
ALPHA-PHELLANDRENE	0.074
DELTA-3-CARENE	0.191
ACETATE D'HEXYLE	0.202
ALPHA-TERPINENE	0.082
ORTHO-CYMENE	0.075
PARA-CYMENE	0.282
LIMONENE *	0.442
BETA-PHELLANDRENE	0.176
1,8-CINEOLE (EUCALYPTOL)	4.474
(Z)-BETA-OCIMENE	2.571
(E)-BETA-OCIMENE	2.628
GAMMA-TERPINENE	0.386
CIS-OXYDE DE LINALOL	0.371
TERPINOLENE	0.102
TRANS-OXYDE DE LINALOL	0.027
LINALOL *	19.661
ACETATE DE 1-OCTENE-3-YLE	1.453
ACETATE D'OCTYLE	0.028
ALLO-OCIMENE	0.334
ISOBUTANOATE D'HEXYLE	0.048
CAMPHRE	0.6
LAVANDULOL	0.062
DELTA-TERPINEOL	0.084
BORNEOL	1.441
TERPINENE-4-OL	10.706











FORM-LAB005-B

Page 3 sur 4

Date d'entrée en vigueur / taking effect : 10/06/2011

BUTYRATE D'HEXYLE  CRYPTONE  ALPHA-TERPINEOL  FORMATE DE BORNYLE  ACETATE DE LINALYLE  GERANIOL*  ACETATE DE LAVANDULYLE  ACETATE DE BORNYLE  ACETATE DE BORNYLE  ACETATE DE BORNYLE  ACETATE DE BORNYLE  TIGLATE D'HEXYLE  ACETATE DE NERYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ACETATE DE O.047  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  ALPHA-TRANS-BERGAMOTENE  ALPHA-TRANS-BERGAMOTENE  ALPHA-TRANS-BERGAMOTENE  ALPHA-TRANS-BERGAMOTENE  ALPHA-HUMULENE  GERMACRENE D  GERMACRENE D  GERMACRENE D  GERMACRENE D  GERMACRENE D  GERMACRENE D  DELTA-CADINENE  BETA-SESQUIPHELLANDRENE  OXYDE DE CARYOPHYLLENE  D.0444  OXYDE DE CARYOPHYLLENE  D.0556  EPI-ALPHA-CADINOL  Total  99.525		
ALPHA-TERPINEOL FORMATE DE BORNYLE ACETATE DE LINALYLE GERANIOL * ACETATE DE LAVANDULYLE ACETATE DE BORNYLE ACETATE DE BORNYLE ACETATE DE BORNYLE TIGLATE D'HEXYLE ACETATE DE NERYLE ACETATE DE GERANYLE ACETATE DE GERANYLE ACETATE DE GERANYLE ACETATE DE GERANYLE ACETATE DE O.047 7-EPI-SESQUITHUJENE BETA-BOURBONENE SESQUITHUJENE ALPHA-CIS-BERGAMOTENE ALPHA-SANTALENE BETA-CARYOPHYLLENE ALPHA-TRANS-BERGAMOTENE COUMARINE * (Z)-BETA-FARNESENE ALPHA-HUMULENE GERMACRENE D (E,E)-FARNESENE D.022 BETA-BISABOLENE GAMMA-CADINENE O.069 BETA-SESQUIPHELLANDRENE OXYDE DE CARYOPHYLLENE	BUTYRATE D'HEXYLE	0.316
FORMATE DE BORNYLE 0.134 ACETATE DE LINALYLE 39.191  GERANIOL * 0.049  ACETATE DE LAVANDULYLE 1.477  ACETATE DE BORNYLE 0.546  TIGLATE D'HEXYLE 0.014  ACETATE DE NERYLE 0.114  ACETATE DE GERANYLE 0.2  ALPHA-COPENE 0.047  7-EPI-SESQUITHUJENE 0.025  BETA-BOURBONENE 0.009  SESQUITHUJENE 0.017  ALPHA-CIS-BERGAMOTENE 0.603  BETA-CARYOPHYLLENE 3.591  ALPHA-TRANS-BERGAMOTENE 0.163  COUMARINE * 0.019  (Z)-BETA-FARNESENE 1.608  ALPHA-HUMULENE 0.108  GERMACRENE D 0.446  (E,E)-FARNESENE 0.02  BETA-BISABOLENE 0.069  BETA-CADINENE 0.069  BETA-SESQUIPHELLANDRENE 0.048  OXYDE DE CARYOPHYLLENE 0.356  EPI-ALPHA-CADINOL 0.044	CRYPTONE	0.286
ACETATE DE LINALYLE  GERANIOL *  ACETATE DE LAVANDULYLE  ACETATE DE BORNYLE  TIGLATE D'HEXYLE  ACETATE DE NERYLE  ACETATE DE SERANYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ALPHA-COPENE  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE *  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  GERMACRENE D  BETA-BISABOLENE  GAMMA-CADINENE  O.079  DELTA-CADINENE  O.044  OXYDE DE CARYOPHYLLENE  O.044  OXYDE DE CARYOPHYLLENE  O.055  EPI-ALPHA-CADINOL  O.044	ALPHA-TERPINEOL	0.218
GERANIOL *  ACETATE DE LAVANDULYLE  ACETATE DE BORNYLE  TIGLATE D'HEXYLE  ACETATE DE NERYLE  ACETATE DE NERYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ALPHA-COPENE  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE *  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  BETA-BISABOLENE  GAMMA-CADINENE  O.069  BETA-SESQUIPHELLANDRENE  OXYDE DE CARYOPHYLLENE  O.356  EPI-ALPHA-CADINOL  O.044	FORMATE DE BORNYLE	0.134
ACETATE DE LAVANDULYLE  ACETATE DE BORNYLE  TIGLATE D'HEXYLE  ACETATE DE NERYLE  ACETATE DE NERYLE  ACETATE DE GERANYLE  ACETATE DE GERANYLE  ALPHA-COPENE  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE *  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  BETA-BISABOLENE  GAMMA-CADINENE  O.069  BETA-SESQUIPHELLANDRENE  OXYDE DE CARYOPHYLLENE  O.044  OXYDE DE CARYOPHYLLENE  O.069  BETA-SESQUIPHELLANDRENE  OXYDE DE CARYOPHYLLENE  O.044  OXYDE DE CARYOPHYLLENE  O.055  EPI-ALPHA-CADINOL  O.044	ACETATE DE LINALYLE	39.191
ACETATE DE BORNYLE  TIGLATE D'HEXYLE  ACETATE DE NERYLE  ACETATE DE GERANYLE  ALPHA-COPENE  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE*  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  GAMMA-CADINENE  O.044  OXYDE DE CARYOPHYLLENE  0.054  0.069  0.069  0.064  0.069  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.064  0.069  0.069  0.069  0.069  0.069  0.069  0.069  0.069  0.069  0.069  0.069  0.069  0.069	GERANIOL *	0.049
TIGLATE D'HEXYLE 0.014 ACETATE DE NERYLE 0.114 ACETATE DE GERANYLE 0.2 ALPHA-COPENE 0.047 7-EPI-SESQUITHUJENE 0.025 BETA-BOURBONENE 0.009 SESQUITHUJENE 0.017 ALPHA-CIS-BERGAMOTENE 0.603 BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE 0.163 COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	ACETATE DE LAVANDULYLE	1.477
ACETATE DE NERYLE  ACETATE DE GERANYLE  O.2  ALPHA-COPENE  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE*  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  BETA-BISABOLENE  GAMMA-CADINENE  O.029  BETA-SESQUIPHELLANDRENE  O.0446  OXYDE DE CARYOPHYLLENE  O.356  EPI-ALPHA-CADINOL  O.0447	ACETATE DE BORNYLE	0.546
ACETATE DE GERANYLE  ALPHA-COPENE  7-EPI-SESQUITHUJENE  BETA-BOURBONENE  SESQUITHUJENE  ALPHA-CIS-BERGAMOTENE  ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE*  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  BETA-BISABOLENE  GAMMA-CADINENE  O.029  BETA-SESQUIPHELLANDRENE  O.0440  CXYDE DE CARYOPHYLLENE  O.0441  O.0441	TIGLATE D'HEXYLE	0.014
ALPHA-COPENE 7-EPI-SESQUITHUJENE 0.025 BETA-BOURBONENE 0.009 SESQUITHUJENE 0.017 ALPHA-CIS-BERGAMOTENE 0.603 BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE 0.163 COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	ACETATE DE NERYLE	0.114
7-EPI-SESQUITHUJENE 0.025 BETA-BOURBONENE 0.009 SESQUITHUJENE 0.017 ALPHA-CIS-BERGAMOTENE 0.052 ALPHA-SANTALENE 0.603 BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE 0.163 COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	ACETATE DE GERANYLE	0.2
BETA-BOURBONENE 0.009 SESQUITHUJENE 0.017 ALPHA-CIS-BERGAMOTENE 0.052 ALPHA-SANTALENE 0.603 BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE 0.163 COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	ALPHA-COPENE	0.047
SESQUITHUJENE 0.017 ALPHA-CIS-BERGAMOTENE 0.052 ALPHA-SANTALENE 0.603 BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE 0.163 COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	7-EPI-SESQUITHUJENE	0.025
ALPHA-CIS-BERGAMOTENE 0.052 ALPHA-SANTALENE 0.603 BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE 0.163 COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	BETA-BOURBONENE	0.009
ALPHA-SANTALENE  BETA-CARYOPHYLLENE  ALPHA-TRANS-BERGAMOTENE  COUMARINE *  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  BETA-BISABOLENE  GAMMA-CADINENE  DELTA-CADINENE  DELTA-CADINENE  O.048  OXYDE DE CARYOPHYLLENE  EPI-ALPHA-CADINOL  0.603  0.603  0.603  0.163  0.019  0.019  0.019  0.020  0.046  0.020  0.069  0.069  0.069  0.069  0.048  0.044	SESQUITHUJENE	0.017
BETA-CARYOPHYLLENE 3.591 ALPHA-TRANS-BERGAMOTENE COUMARINE * (Z)-BETA-FARNESENE ALPHA-HUMULENE GERMACRENE D (E,E)-FARNESENE 0.02 BETA-BISABOLENE GAMMA-CADINENE DELTA-CADINENE DELTA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.044 EPI-ALPHA-CADINOL 0.044	ALPHA-CIS-BERGAMOTENE	0.052
ALPHA-TRANS-BERGAMOTENE  COUMARINE *  (Z)-BETA-FARNESENE  ALPHA-HUMULENE  GERMACRENE D  (E,E)-FARNESENE  BETA-BISABOLENE  GAMMA-CADINENE  DELTA-CADINENE  DELTA-SESQUIPHELLANDRENE  O.048  OXYDE DE CARYOPHYLLENE  EPI-ALPHA-CADINOL  0.063  0.019  0.019  0.046  0.020  0.046  0.079  0.069  0.069  0.048  0.048	ALPHA-SANTALENE	0.603
COUMARINE * 0.019 (Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	BETA-CARYOPHYLLENE	3.591
(Z)-BETA-FARNESENE 1.608 ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	ALPHA-TRANS-BERGAMOTENE	0.163
ALPHA-HUMULENE 0.108 GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	COUMARINE *	0.019
GERMACRENE D 0.446 (E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	(Z)-BETA-FARNESENE	1.608
(E,E)-FARNESENE 0.02 BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	ALPHA-HUMULENE	0.108
BETA-BISABOLENE 0.064 GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	GERMACRENE D	0.446
GAMMA-CADINENE 0.079 DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	(E,E)-FARNESENE	0.02
DELTA-CADINENE 0.069 BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	BETA-BISABOLENE	0.064
BETA-SESQUIPHELLANDRENE 0.048 OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	GAMMA-CADINENE	0.079
OXYDE DE CARYOPHYLLENE 0.356 EPI-ALPHA-CADINOL 0.044	DELTA-CADINENE	0.069
EPI-ALPHA-CADINOL 0.044	BETA-SESQUIPHELLANDRENE	0.048
	OXYDE DE CARYOPHYLLENE	0.356
Total 99.525	EPI-ALPHA-CADINOL	0.044
	Total	99.525

- \* = Substance(s) allergène(s) / allergen(s)
- \*\* = Substance(s) classée(s) CMR / Substance(s) classified as CMR











FORM-LAB005-B

Page 4 sur 4

Date d'entrée en vigueur / taking effect : 10/06/2011









