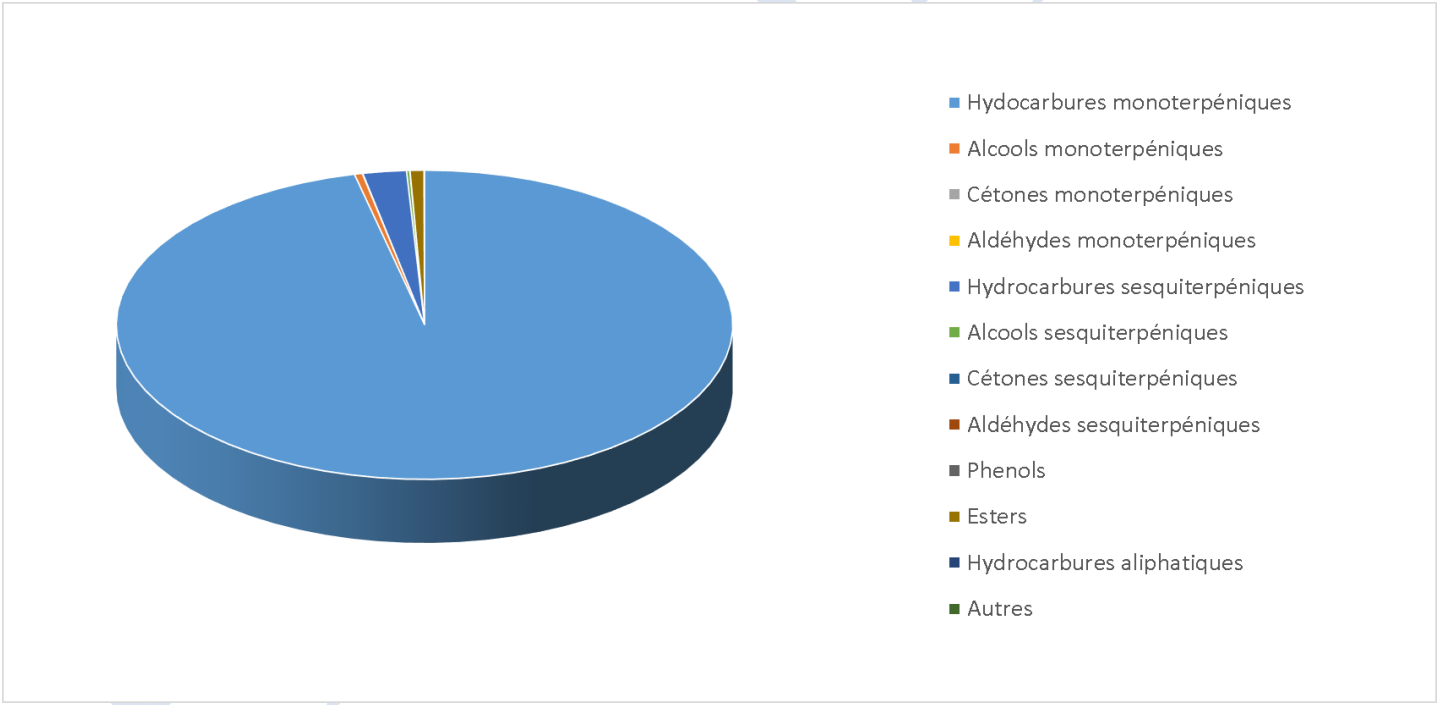
Date	:	25/04/2019
Référence produit / Product reference	:	FLE004
Huile essentielle de / Essential oil of	:	Angelique / Angelica Root
Numéro de lot / Lot Number	:	B170419F
Densité à 20°C (g/cm^3) / Density to 20°C (g/cm^3)	:	0.8526
Indice de réfraction / Refractive index	:	1.47545
Pouvoir rotatoire à 20°C / Optical rotation to 20°C	:	12.49°
Mode de culture / Culture mode	:	Cultivé / Cultivated
Pays / Country	:	France
Date de production / Production date	:	03/2019
D.L.U. / Shelf life	:	04/2024
Mode d'extraction / Extraction mode	:	Distillation à la vapeur / Steam distillation
% Bio / % Organic	:	100%
Nom Latin / Latin Name	:	Angelica Archengelica
Parties utilisées / Used Parts	:	Racines / Roots



ORGANIC 100% BIOLOGIQUE
JAS Control Union Certifications
AB AGRICULTURE BIOLOGIQUE

Molécule	%
TRICYCLENE	0.02
ALPHA-THUJENE	0.688
ALPHA-PINENE	25.604
ALPHA-FENCHENE	0.023
CAMPHENE	1.287
THUJA-2,4(10)-DIENE	0.249
SABINENE	4.801
BETA-PINENE	1.475
MYRCENE	5.658
ISOSYLVESTRENE	0.017
DELTA-2-CARENE	0.139
DELTA-3-CARENE	13.848
PARA-MENTHA-1(7)8-DIENE	0.074
ALPHA-PHELLANDRENE	8.605
ALPHA-TERPINENE	0.674
ORTHO-CYMENE	0.046
PARA-CYMENE	1.168
LIMONENE *	7.27
BETA-PHELLANDRENE	12.416
(Z)-BETA-OCIMENE	2.017
(E)-BETA-OCIMENE	5.642
GAMMA-TERPINENE	1.307
TERPINOLENE	1.084
PARA-CYMENENE	0.051
6-CAMPHENONE	0.021
PENTYL-CYCLOHEXA-1.3-DIENE	0.04
TERPINENE-4-OL	0.353
CRYPTONE	0.028
ALPHA-TERPINEOL	0.016
ACETATE DE NONA-4-YLE	0.053
THYMOL METHYL ETHER	0.012
PHELLANDRAL	0.023
ACETATE DE BORNYLE	0.501
TRANS-ACETATE DE SABINYLE	0.051
CYCLOSATIVENE	0.073
ALPHA-COPAENE	0.306

FLORIHANA

BETA-COPAENE	0.056
BETA-ELEMENE	0.061
GAMMA-ELEMENE	0.04
BETA-CARYOPHYLLENE	0.083
(Z)-BETA-FARNESENE	0.084
SESQUISABINENE	0.045
ALPHA-HUMULENE	0.32
GERMACRENE D	0.179
ALPHA-ZINGIBERENE	0.049
ALPHA-MUUROLENE	0.153
BETA-BISABOLENE	0.041
CUPARENE	0.008
GAMMA-CADINENE	0.01
DELTA-CADINENE	0.07
ELEMOL	0.094
GERMACRENE B	0.102
OXYDE DE CARYOPHYLLENE	0.057
TRIDECANOLIDE	0.249
EXALTOLIDE	0.171
OSTHOL	0.206
Total	**97.718**

* = Substance(s) allergène(s) / allergen(s)

** = Substance(s) classée(s) CMR / Substance(s) classified as CMR

FLORIHANA