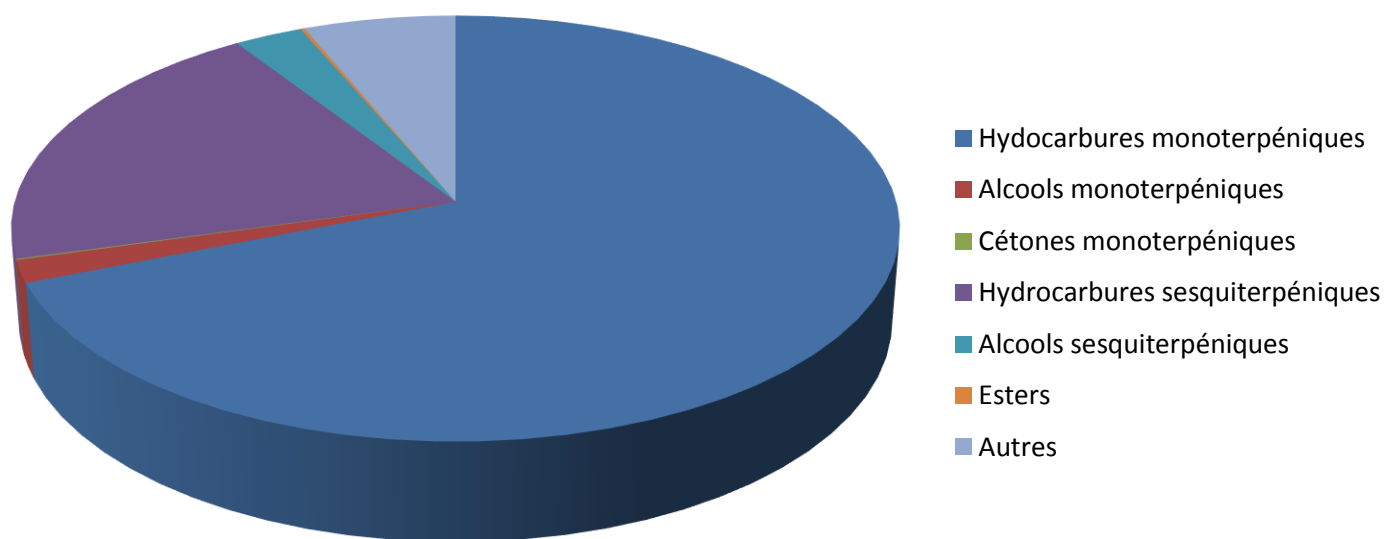


 JE INTERNATIONAL	ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS	FORM-LAB005-B	Page 1 sur 5
		Date d'entrée en vigueur / taking effect : 10/06/2011	

Date	:	17/05/2016
Référence produit / Product reference	:	FLE038
Huile essentielle de / Essential oil of	:	Genévrier Rameaux / Juniper Branch
Numéro de lot / Lot Number	:	B170516F
Densité à 20°C (g/cm ³) / Density to 20°C (g/cm ³)	:	0.8698
Indice de réfraction / Refractive index	:	1.47650
Pouvoir rotatoire à 20°C / Optical rotation to 20°C	:	+12.95
Mode de culture / Culture mode	:	Sauvage / Wild
Pays / Country	:	France
Date de production / Production date	:	04/2016
D.L.U. / Shelf life	:	05/2021
Mode d'extraction / Extraction mode	:	Distillation à la vapeur / Steam distillation
% Bio / % Organic	:	100% Bio / 100% Organic
Nom Latin / Latin Name	:	Juniperus Communis
Parties utilisées / Used Parts	:	Branches / branch



Molécule	%
TRICYCLEN	0.114
ALPHA-THUJENE	1.295
ALPHA-PINENE	39.656
ALPHA-FENCHENE	0.136
CAMPHENE	0.263
SABINENE	8.592
BETA-PINENE	1.759
MYRCENE	3.212
ALPHA-PHELLANDRENE	0.893
DELTA-3-CARENE	2.487
ALPHA-TERPINENE	1.094
PARA-CYMENE	0.505
LIMONENE	8.007
BETA-PHELLANDRENE	2.842
(E)-BETA-OCIMENE	0.119
GAMMA-TERPINENE	1.876
CIS-HYDRATE DE SABINENE	0.033
TERPINOLENE	1.314
PARA-CYMENENE	0.061
LINALOL	0.082
CIS-THUJONE	0.066

Molécule	%
ALPHA-CAMPHOLENAL	0.048
BORNEOL	0.064
TERPINENE-4-OL	1.680
PARA-CYMENE-8-OL	0.030
ALPHA-TERPINEOL	0.338
VERBENONE	0.042
CITRONELLOL	0.056
CARVACROL METHYL-ETHER	0.040
ACETATE DE BORNYLE	0.261
ACETATE DE MYRTENYLE	0.139
ALPHA-CUBEBENE	0.381
ALPHA-COPAENE	0.326
BETA-ELEMENE	1.084
ISO-LONGIFOLENE	0.054
SIBIRENE	0.332
ALPHA-LONGIFOLENE	0.128
ALPHA-CEDRENE	0.174
BETA-CARYOPHYLLENE	1.879
BETA-CEDRENE	0.290
THUJOPSENE	3.660
CIS-MUUROLA-3.5-DIENE	0.216

Molécule	%
ALPHA-HUMULENE	1.323
TRANS-CADINA-1(6),4-DIENE	0.243
GAMMA-MUUROLENE	0.318
GERMACRENE-D	1.877
BETA-SELINENE	0.348
BICYCLOGERMACRENE	0.532
ALPHA-MUUROLENE	0.434
ALPHA-CUPRENENE	0.215
CUPARENE	0.384
GAMMA-CADINENE	1.166
DELTA-CADINENE	1.858
ZONARENE	0.305
TRANS-CADINA-1,4-DIENE	0.116
ALPHA-CADINENE	0.291
SELINA-3,7(11)-DIENE + ALPHA CARACORENE	0.102
ELEMOL	0.090
GERMACRENE-B	1.322
SPATHULENOL	0.170
OXYDE DE CARYOPHYLLENE	0.182
EPI-CEDROL	0.320

Molécule	%
1-EPI-CUBENOL	0.168
EPI-ALPHA-CADINOL	0.202
EPI-ALPHA-MUUROLOL	0.132
ALPHA-COPAENE-OL	0.034
ALPHA-CADINOL	0.280
Total	98.04

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

