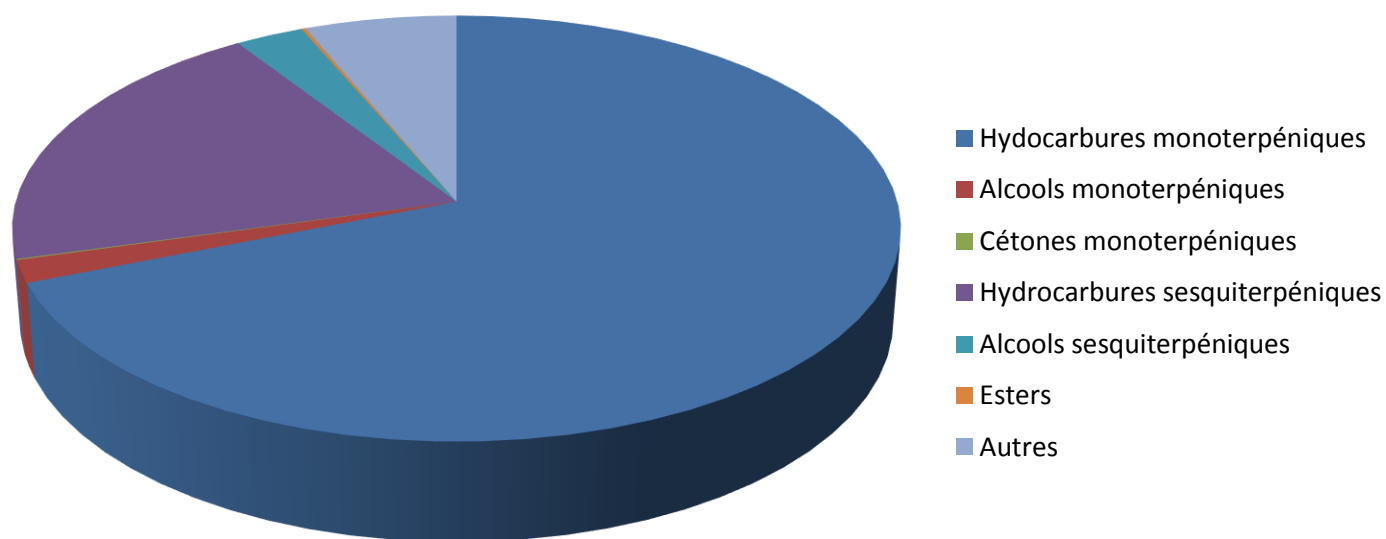


 JE INTERNATIONAL	ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS	FORM-LAB005-B	Page 1 sur 4
		Date d'entrée en vigueur / taking effect : 10/06/2011	

Date	:	19/04/2016
Référence produit / Product reference	:	FLE038
Huile essentielle de / Essential oil of	:	Genévrier Rameaux / Juniper Branch
Numéro de lot / Lot Number	:	B290216F
Densité à 20°C (g/cm ³) / Density to 20°C (g/cm ³)	:	0.8724
Indice de réfraction / Refractive index	:	1.47893
Pouvoir rotatoire à 20°C / Optical rotation to 20°C	:	15.88
Mode de culture / Culture mode	:	Sauvage / Wild
Pays / Country	:	France
Date de production / Production date	:	04/2015
D.L.U. / Shelf life	:	05/2020
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	0.088
ALPHA-THUJENE	0.814
ALPHA-PINENE	32.477
ALPHA-FENCHENE	0.091
CAMPHENE	0.160
THUJA-2.4(10)-DIENE	0.030
SABINENE	5.391
BETA-PINENE	1.012
MYRCENE	2.653
ALPHA-PHELLANDRENE	1.518
DELTA-3-CARENE	1.37
ALPHA-TERPINENE	0.756
PARA-CYMENE	0.431
LIMONENE	14.922
BETA-PHELLANDRENE	4.617
(E)-BETA-OCIMENE	0.112
GAMMA-TERPINENE	1.337
TERPINOLENE	1.149
PARA-CYMENENE	0.063
LINALOL	0.052
CIS-THUJONE	0.074
BORNEOL	0.043
TERPINENE-4-OL	1.075
PARA-CYMENE-8-OL	0.029
ALPHA-TERPINEOL	0.409

Molécule	%
CITRONELLOL	0.091
ACETATE DE BORYLE	0.164
ALPHA-CUBEBENE	0.267
ALPHA-COPAENE	0.142
BETA-BOURBONENE	0.071
BETA-ELEMENE	0.570
SIBIRENE	0.376
ALPHA-LONGIFOLENE	0.198
ALPHA-CEDRENE	0.338
BETA-CARYOPHYLLENE	2.642
GAMMA-ELEMENE	0.361
BETA-COPAENE	0.175
THUJOPSENE	7.466
CIS-MUUIROLA-3.5-DIENE	0.205
ALPA-HUMULENE	1.797
TRANS-CADINA-1(6),DIENE	0.269
GAMMA-MUUIROLENE	0.234
GERMACRENE-D	1.409
BETA-SELINENE	0.204
BICYCLOGERMACRENE	0.357
ALPHA-MUUIROLENE	0.401
ALPHA-CHAMIGRENE	0.382
CUPARENE	0.972
GAMMA-CADINENE	0.574
DELTA-CADINENE	1.756



Molécule	%
ZONARENE	0.493
TRANS-CADINA-1.4-DIENE	0.137
ALPHA-CADINENE	0.293
ALPHA-CALACORENE	0.102
ELEMOL	0.158
(E)-NEROLIDOL	1.300
SPATHULENOL	0.223
OXYDE DE CARYOPHYLLENE	0.348
EPI-CEDROL	0.656
1-EPI-CUBENOL	0.358
EPI-ALPHA-MUUROLOL	0.502
ALPHA-COPAENE-OL	0.151
ALPHA-CADINOL	0.337
Total	97.152

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

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

