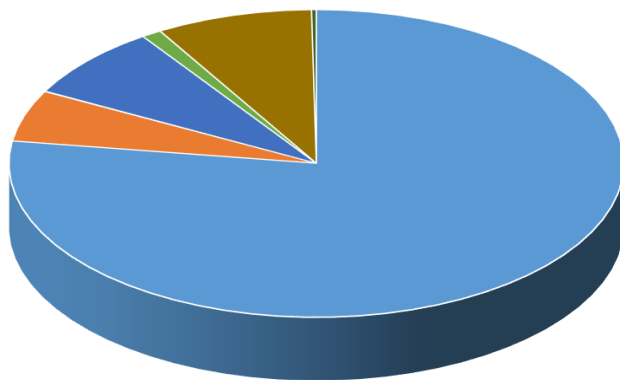




Date	:	24/11/2021
Référence produit / Product reference	:	FLE111
Huile essentielle de / Essential oil of	:	Genévrier nain / Juniper Montana
Numéro de lot / Lot Number	:	F151121F
Densité à 20°C (g/cm ³) / Density to 20°C (g/cm ³)	:	0.8679
Indice de réfraction / Refractive index	:	1.47581
Pouvoir rotatoire à 20°C / Optical rotation to 20°C	:	+17.07°
Mode de culture / Culture mode	:	Sauvage / Wild
Pays / Country	:	France
Date de production / Production date	:	10/2021
D.L.U. / Shelf life	:	11/2026
Mode d'extraction / Extraction mode	:	Distillation à la vapeur / steam distillation
% Bio / % Organic	:	100%
Nom Latin / Latin Name	:	Juniperus communis
Parties utilisées / Used Parts	:	Branches / Branch



- Hydrocarbures monoterpéniques
- Alcools monoterpéniques
- Cétones monoterpéniques
- Aldéhydes monoterpéniques
- Hydrocarbures sesquiterpéniques
- Alcools sesquiterpéniques
- Cétones sesquiterpéniques
- Aldéhydes sesquiterpéniques
- Phenols
- Esters
- Hydrocarbures aliphatiques
- Autres



Molécule	%
TRICYCLENE	0.050
ALPHA-PINENE	10.510
BETA-PINENE	1.000
ALPHA-THUJENE	0.170
ALPHA-FENCHENE	0.040
CAMPHENE	0.110
ACETATE D'ISOAMYLE	0.050
ISOVALERATE D'ISOAMYLE	0.080
SABINENE	1.690
THUJA-2,4(10)-DIENE	0.020
DELTA-2-CARENE	0.480
DELTA-3-CARENE	0.770
BETA-MYRCENE	4.290
ALPHA-PHELLANDRENE	3.640
BETA-PHELLANDRENE	15.040
ORTHO-CYMENE	0.010
PARA-CYMENE	1.350
ALPHA-TERPINENE	0.210
2,3-DEHYDRO-1,8-CINEOLE	0.030
LIMONENE *	35.510
1,3,8-PARA-MENTHATRIENE	0.02
CIS-BETA-OCIMENE	0.01
TRANS-BETA-OCIMENE	0.03
GAMMA-TERPINENE	0.26
TERPINOLENE	1.09
2-METHYLBUTYRATE DE 2-METHYLBUTYLE	0.03
ISOVALERATE D'AMYLE	0.03
1-HEXANOL	0.01
3-HEXEN-1-OL	0.07
BUTYRATYE DE 4-PENTENYLE	0.04
METHYLBUTYRATE DE PRENYLE	0.04
ISOVALERATE DE PRENYLE	0.03
GALBANOLENE	0.02
METHYL-PARA-CRESOL	0.02
ALPHA-PARA-DIMETHYLSTYRENE	0.07
BETA-THUJONE	0.03





TRANS-4-THUJANOL	0.05
1-OCTEN-3-OL	0.010
ALPHA-CUBEBENE	0.030
ACETATE DE FENCHYLE	0.020
ALPHA-COPAENE	0.080
CAMPHRE	0.030
ALPHA-PINOCAMPHONE	0.020
TRANS-PINOCARVEOL	0.020
BETA-BOURBONENE	0.03
CARENOL	0.3
LINALOL *	0.16
ACETATE DE LINALYLE	0.05
TRANS-PARA-MENTH-2-EN-1-OL	0.18
CIS-PARA-MENTH-2-EN-1-OL	0.110
EPSILON-CADINENE	0.020
ACETATE DE BORNYLE	0.390
BETA-ELEMENE	1.300
BETA-CARYOPHYLLENE	0.390
ALPHA-CARYOPHYLLENE	0.420
TERPINENE-4-OL	0.440
ALPHA-TERPINEOL	3.630
CARVACROL METHYL-ETHER	0.050
MYRTENAL	0.020
ACETATE DE MYRTENYLE	0.870
GERMACRENE A	0.120
GERMACRENE D	1.360
BICYCLOGERMACRENE	0.210
ZONARENE	0.050
ACETATE DE CITRONELLYLE	0.700
CIS-MUUROLA-4.5-DIENE	0.100
GAMMA-MUUROLENE	0.170
ALPHA-MUUROLENE	0.310
GAMMA-SELINENE	0.100
BETA-SELINENE	0.280
ALPHA-SELINENE	0.270
ACETATE DE TERPENYLE	5.360
BORNEOL	0.020





TRANS-PIPERITOL	0.070
CIS-ACETATE DE MYRTANYLE	0.090
DELTA-CADINENE	1.33
CADINA-1,4-DIENE	0.03
T-CADINOL	0.07
DELTA-CADINOL	0.02
ALPHA-CADINOL	0.09
ACETATE DE GERANYLE	0.3
GERANIOL *	0.02
CITRONELLOL *	0.39
CUMINAL	0.02
SESQUITERPENE	0.47
SESQUITERPENOL	0.03
EPOXYDE SESQUITERPENIQUE	0.02
MYRTENOL	0.14
CAMPHOLENOL	0.03
ALPHA-AMORPHENE	0.09
GERMACRENE B	0.34
GERMACRENE-D-4-OL	0.15
TRANS-CARVEOL	0.03
CIS-CARVEOL	0.01
CARVACROL	0.01
PARA-CYMENE-8-OL	0.07
E-GERANYL ACETONE	0.03
CUBEBOL	0.02
EPI-CUBENOL	0.02
CUBENOL	0.020
OXYDE DE CARYOPHYLLENE	0.02
HUMULENE -1,2-EPOXYDE	0.01
NEROLIDOL	0.11
ELEMOL	0.13
SPATHULENOL	0.03
GAMMA-EUDES MOL	0.02
ALPHA-EUDES MOL	0.03
BETA-EUDES MOL	0.03
EUDESMA-7(11)-EN-4-OL	0.01
ALPHA-MUUROLOL	0.05





ACETATE DE FARNESYLE	0.05
FARNESOL*	0.17
OXYDE DE MANOYLE	0.05
EPI-MANOOL	0.02
Total	99.16

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

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

