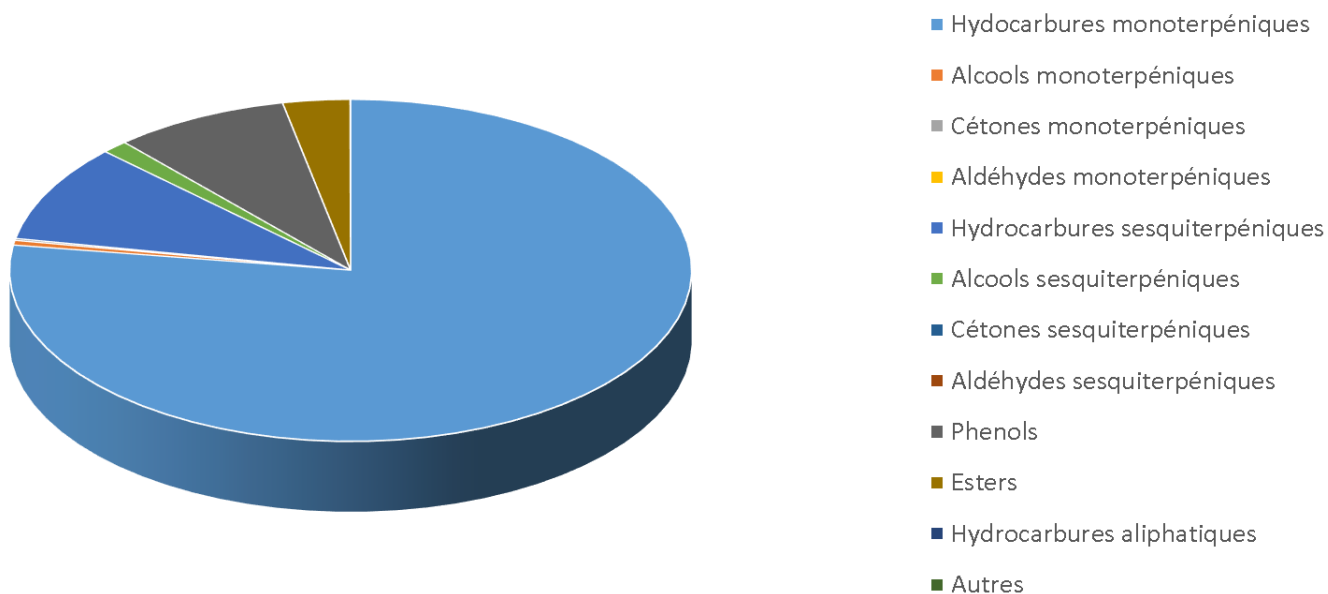


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|  JE INTERNATIONAL | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 1 sur 3 |
| | | Date d'entrée en vigueur / taking effect : 10/06/2011 | |

Date : 31/05/2018
 Référence produit / Product reference : FLE028
 Huile essentielle de / Essential oil of : CYPRES / CYPRESS
 Numéro de lot / Lot Number : A260418F
 Densité à 20°C (g/cm³) / Density to 20°C (g/cm³) : 0.8722
 Indice de réfraction / Refractive index : 1.47339
 Pouvoir rotatoire à 20°C / Optical rotation to 20°C : 20.9
 Mode de culture / Culture mode : SAUVAGE / WILD
 Pays / Country : FRANCE
 Date de production / Production date : 03/2018
 D.L.U. / Shelf life : 04/2023
 Mode d'extraction / Extraction mode : Distillation à la vapeur / Steam distillation
 % Bio / % Organic : 100%
 Nom Latin / Latin Name : Cupressus sempervirens
 Parties utilisées / Used Parts : Rameaux / Branches



| Molécule | % |
|------------------------|-------|
| CYCLOFENCHENE | 0.01 |
| BORNYLENE | 0.03 |
| TRICYCLENE | 0.34 |
| ALPHA-PINENE | 49.62 |
| ALPHA-THUYENE | 0.39 |
| ALPHA-FENCHENE | 0.53 |
| CAMPHENE | 0.35 |
| BETA-PINENE | 1.44 |
| SABINENE | 0.98 |
| DELTA-3-CARENE | 12.56 |
| BETA-MYRCENE | 2.75 |
| ALPHA-PHELLANDRENE | 0.05 |
| ALPHA-TERPINENE | 0.27 |
| ISOSYLVESTRENE | 0.11 |
| LIMONENE * | 2.93 |
| BETA-PHELLANDRENE | 0.31 |
| GAMMA-TERPINENE | 0.4 |
| TRANS-BETA-OCIMENE | 0.06 |
| META-CYMENE | 0.02 |
| PARA-CYMENE | 0.25 |
| ISOTERPINOLENE | 0.11 |
| ALPHA-TERPINOLENE | 2.44 |
| PARA-CYMENENE | 0.13 |
| ALPHA-CUBEBENE | 0.57 |
| ALPHA-YLANGENE | 0.03 |
| ALPHA-COPAENE | 0.17 |
| CAMPHRE | 0.17 |
| KARAHANAENONE | 0.05 |
| LINALOL * | 0.03 |
| ALPHA-CEDRENE | 0.55 |
| EPSILON-CADINENE | 0.72 |
| ACETATE DE BORNYLE | 1.48 |
| BETA-ELEMENE | 0.3 |
| BETA-CARYOPHYLLENE | 0.89 |
| CARVACROL METHYL-ETHER | 7.85 |
| TERPINENE-4-OL | 0.18 |

| | | | |
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|  JE INTERNATIONAL | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 3 sur 3 |
| | | Date d'entrée en vigueur / taking effect : 10/06/2011 | |

| | |
|------------------------------|---------------|
| ACETATE DE 1-TERPINENE-4-YLE | 0.53 |
| CIS-THUYOPSENE | 0.06 |
| CADINA-3,5-DIENE | 0.18 |
| TRANS-PINOCARVEOL | 0.09 |
| ALPHA-CARYOPHYLLENE | 0.49 |
| CIS-MUUIROLA-4.5-DIENE | 0.23 |
| FORMIATE DE TERPINYLE | 0.21 |
| GAMMA-MUUIROLENE | 0.43 |
| ACETATE DE TERPENYLE | 1.32 |
| ALPHA-TERPINEOL | 0.1 |
| GERMACRENE D | 3.04 |
| ALPHA-MUUIROLENE | 0.23 |
| DELTA-CADINENE | 0.8 |
| PARA-CYMENE-8-OL | 0.02 |
| OXYDE DE CARYOPHYLLENE | 0.02 |
| ISOVALERATE DE DECADIENYLE | 0.03 |
| CEDROL | 1.13 |
| TAU-CADINOL | 0.02 |
| CARVACROL | 0.05 |
| ALPHA-CADINOL | 0.05 |
| ISOPIMARADIENE | 0.09 |
| ABIETATRIENE | 0.05 |
| MANOOL | 0.05 |
| Total | 98.290 |

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

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

