
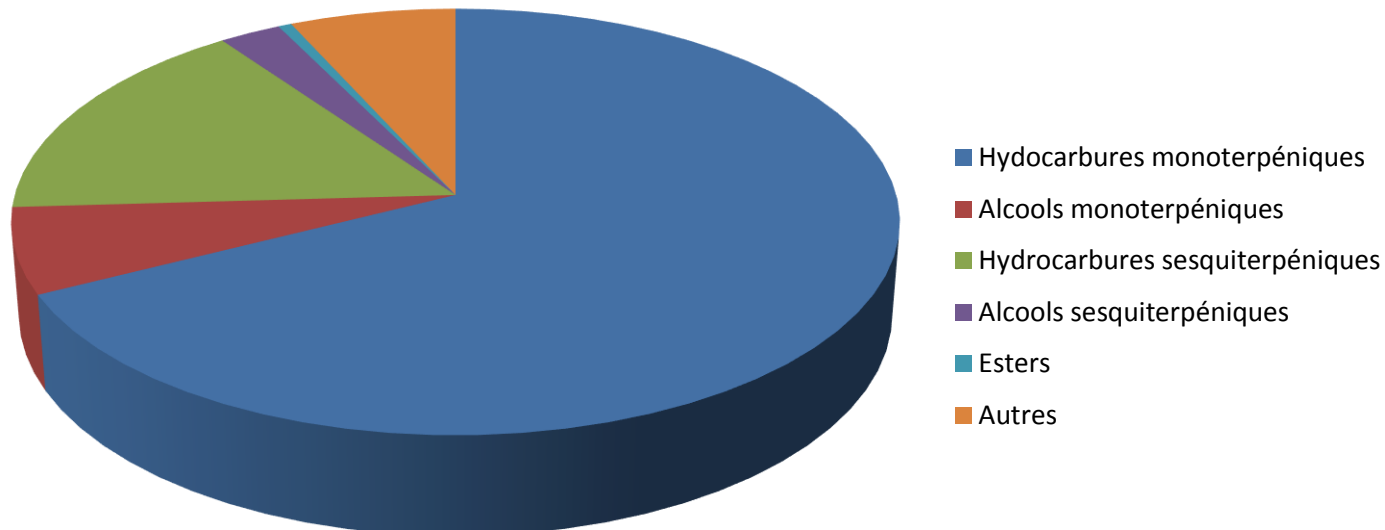




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|  JE INTERNATIONAL | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 1 sur 4 |
| | | Date d'entrée en vigueur / taking effect : 10/06/2011 | |

| | | |
|--|---|---|
| Date | : | 29/01/2016 |
| Référence produit / Product reference | : | FLE105 |
| Huile essentielle de / Essential oil of | : | Lentisque pistachier / Mastic tree |
| Numéro de lot / Lot Number | : | H190116MA |
| Densité à 20°C (g/cm ³) / Density to 20°C (g/cm ³) | : | 0.857 |
| Indice de réfraction / Refractive index | : | 1.47673 |
| Pouvoir rotatoire à 20°C / Optical rotation to 20°C | : | -7.57 |
| Mode de culture / Culture mode | : | Sauvage / Wild |
| Pays / Country | : | Maroc / Morocco |
| Date de production / Production date | : | 09/2015 |
| D.L.U. / Shelf life | : | 10/2020 |
| Mode d'extraction / Extraction mode | : | Distillation à la vapeur / Steam distillation |
| Naturel / Natural | : | 100% Bio / 100% Organic |
| Nom Latin / Latin Name | : | Pistacia lentiscus |
| Parties utilisées / Used Parts | : | Branche / Branch |




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|  Florihana | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 2 sur 4 |
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| Molécule | % |
|--------------------------------|--------|
| TRICYCLEN | 0.457 |
| ALPHA-THUJENE | 0.065 |
| ALPHA-PINENE | 20.394 |
| FENCHENE | 0.088 |
| CAMPHE | 1.969 |
| SABINENE | 0.161 |
| BETA-PINENE | 2.394 |
| MYRCENE | 15.070 |
| ALPHA-PHELLANDRENE | 3.503 |
| ALPHA-TERPINENE | 2.664 |
| PARA-CYMENE | 0.785 |
| LIMONENE * | 12.449 |
| BETA-PHELLANDRENE | 1.890 |
| EUCALYPTOL | 0.155 |
| (Z)-BETA-OCIMENE | 0.098 |
| (E)-BETA-OCIMENE | 0.248 |
| GAMMA-TERPINENE | 3.555 |
| TERPINOLENE | 1.621 |
| PARA-CYMENE | 0.113 |
| LINALOL * | 0.061 |
| 2-METHYL-BUTANOATE D'ISOBUTYLE | 0.038 |
| ENDO ALCOOL FENCHYLIQUE | 0.113 |

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|  Florihana | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 3 sur 4 |
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| Molécule | % |
|------------------------------|-------|
| BORNEOL | 0.116 |
| TERPINENE-4-OL | 4.095 |
| ALPHA-TERPINEOL | 2.227 |
| HEXANOATE DE 2-METHYL-BUTYLE | 0.280 |
| ACETATE DE BORNYLE | 0.552 |
| 2-UNDECANONE | 0.292 |
| ACETATE DE MYRTANYLE | 0.194 |
| ALPHA-COPAENE | 0.171 |
| BETA-ELEMENE | 0.205 |
| BETA-CARYOPHYLLENE | 5.814 |
| BENZOATE D'ISOAMYLE | 0.136 |
| ALPHA-HUMULENE | 1.094 |
| ALLO-AROMADENDRENE | 0.236 |
| TRANS-CADINA-1(6),4-DIENE | 0.418 |
| GAMMA-MUUROLENE | 0.805 |
| ALPHA-AMORPHENE | 0.552 |
| GERMACRENE D | 0.553 |
| BETA-SELINENE | 0.364 |
| GAMMA-AMORPHENE | 0.145 |
| ALPHA-MUUROLENE | 1.008 |
| (E,E)-ALPHA-FARNESENE | 0.555 |
| GAMMA-CADINENE | 0.391 |
| DELTA-CADINENE | 3.014 |

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| Molécule | % |
|------------------------|---------------|
| ZONARENE | 0.560 |
| CADINA-1,4-DIENE | 0.250 |
| ALPHA-CADINENE | 0.173 |
| ALPHA-CADINENE | 0.196 |
| ALPHA-CALACORENE | 0.044 |
| SPATHULENOL | 0.258 |
| OXYDE DE CARYOPHYLLENE | 0.130 |
| JUNEROL | 0.398 |
| 1,10-DI-EPI-CUBENOL | 0.174 |
| EPI-ALPHA-CADINOL | 0.624 |
| EPI-ALPHA-MUUROLOL | 0.867 |
| ALPHA-COPAENE-OL | 0.301 |
| ALPHA-CADINOL | 1.359 |
| Total | 96.442 |

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

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