
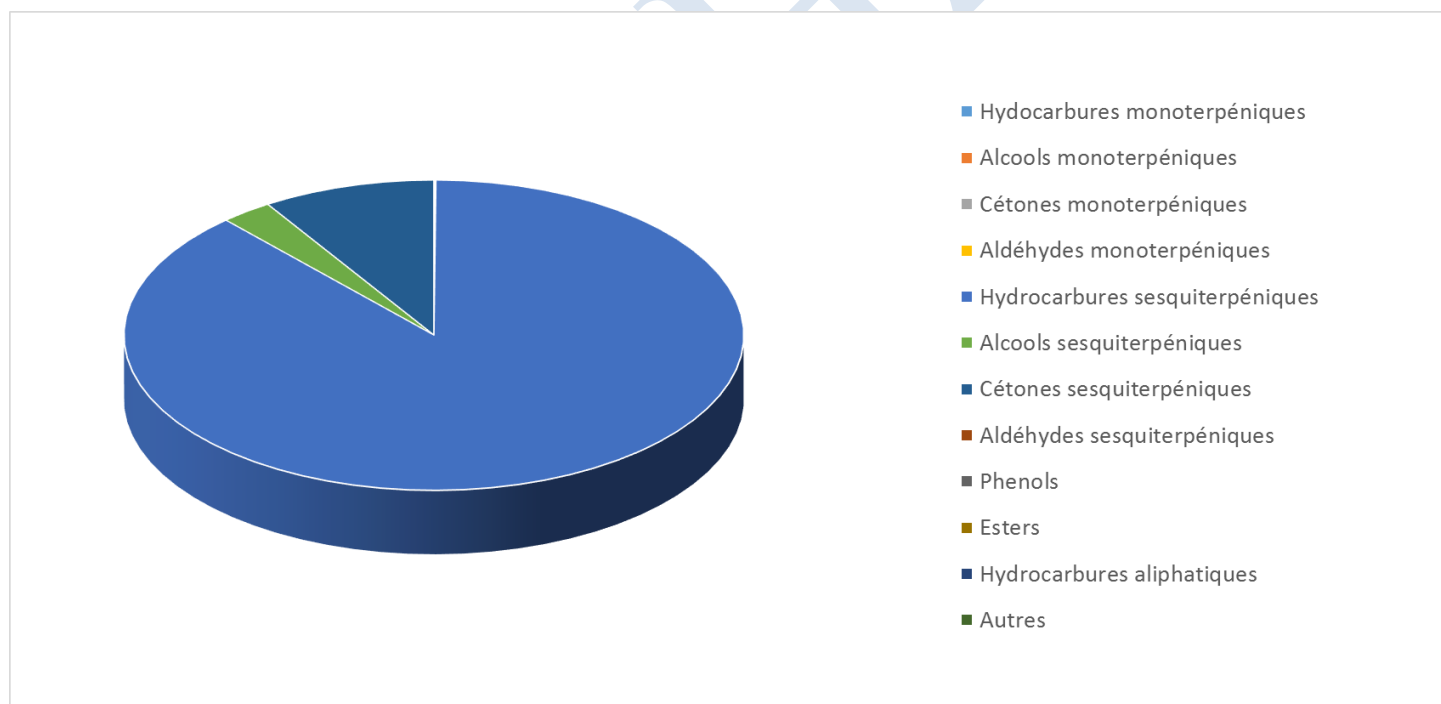


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|  FLORIHANA | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 1 sur 3 |
| JE INTERNATIONAL | | Date d'entrée en vigueur / taking effect : 10/06/2011 | |


Date : 02/11/2021
 Référence produit / Product reference : FLE022
 Huile essentielle de / Essential oil of : Cèdre Atlas / Cedarwood Atlas
 Numéro de lot / Lot Number : H021121MA
 Densité à 20°C (g/cm³) / Density to 20°C (g/cm³) : 0.9354
 Indice de réfraction / Refractive index : 1.51213
 Pouvoir rotatoire à 20°C / Optical rotation to 20°C : 72.75°
 Mode de culture / Culture mode : Sauvage / Wild
 Pays / Country : Maroc / Morocco
 Date de production / Production date : 05/2021
 D.L.U. / Shelf life : 06/2026
 Mode d'extraction / Extraction mode : Distillation à la vapeur / Steam distillation
 % Bio / % Organic : 100%
 Nom Latin / Latin Name : Cedrus atlantica
 Parties utilisées / Used Parts : Bois / Wood





| Molécule | % |
|------------------------------|---------------|
| ALPHA-PINENE | 0.035 |
| LIMONENE * | 0.017 |
| 4-ACETYL-1-METHYLCYCLOHEXENE | 0.570 |
| PARA-METHYLACETOPHENONE | 0.080 |
| ALPHA-TERPINEOL | 0.044 |
| ALPHA-LONGIPINENE | 0.095 |
| LONGIFOLENE | 0.591 |
| ALPHA-YLANGENE | 0.048 |
| SIBIRENE | 0.705 |
| BETA-CARYOPHYLLENE | 0.095 |
| ALPHA-HIMACHALENE | 16.500 |
| GAMMA-HIMACHALENE | 10.264 |
| 11-ALPHA-HIMACHALA-1,4-DIENE | 1.738 |
| BETA-HIMACHALENE | 41.698 |
| ALPHA-DEHYDRO-AR-HIMACHALENE | 1.955 |
| ALPHA-CEDRENE | 0.499 |
| TRANS-BETA-FARNESENE | 0.192 |
| DELTA-CADINENE | 1.930 |
| CIS-CALAMENENE | 0.235 |
| BETA-CALACORENE | 0.576 |
| GAMMA-DEHYDRO-AR-HIMACHALENE | 3.06 |
| EPOXYDE-HIMACHALENE | 0.456 |
| OXYDE DE BETA-HIMACHALENE | 0.482 |
| TRANS-ALPHA-BISABOLENE | 1.078 |
| 6R,7R-BISABOLONE | 0.778 |
| 1-EPI-CUBENOL | 0.576 |
| HIMACHALOL | 0.569 |
| TRANS-10,11-DIHYDROATLANTONE | 0.106 |
| CIS-GAMMA-ATLANTONE | 0.926 |
| TRANS-GAMMA-ATLANTONE | 1.015 |
| CIS-ALPHA-ATLANTONE | 0.792 |
| TRANS-ALPHA-ATLANTONE | 3.266 |
| ALLO-HIMACHALOL | 0.903 |
| DEODARONE | 1.469 |
| Total | 93.343 |



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

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