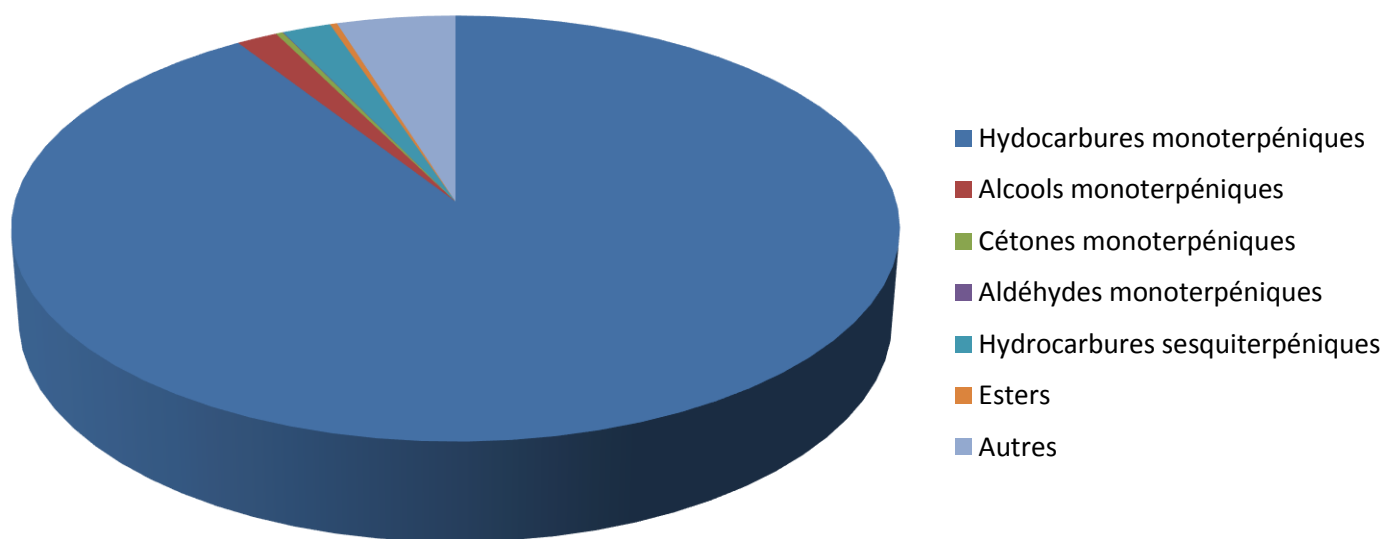



| | | | |
|---|--|--|---------------------|
|  JE INTERNATIONAL | ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS | FORM-LAB005-B | Page 1 sur 4 |
| | | Date d'entrée en vigueur / taking effect : 10/06/2011 | |

| | | |
|--|---|---|
| Date | : | 21/04/2015 |
| Référence produit / Product reference | : | FLE155 |
| Huile essentielle de / Essential oil of | : | Encens Oliban / Olibanum organic oil |
| Numéro de lot / Lot Number | : | B310315S02 |
| Densité à 20°C (g/cm ³) / Density to 20°C (g/cm ³) | : | 0.861 |
| Indice de réfraction / Refractive index | : | 1.46899 |
| Pouvoir rotatoire à 20°C / Optical rotation to 20°C | : | -3.23° |
| Mode de culture / Culture mode | : | ND / NA |
| Pays / Country | : | Somalie / Somalia |
| Date de production / Production date | : | 03/2015 |
| D.L.U. / Shelf life | : | 04/2020 |
| Mode d'extraction / Extraction mode | : | Distillation à la vapeur / Steam distillation |
| % Bio / % Organic | : | 100% Bio / 100% Organic |
| Nom Latin / Latin Name | : | Boswellia carterii |
| Parties utilisées / Used Parts | : | Resine/resine |



| Molécule | % |
|-------------------------|---------|
| TOLUENE ** | 0.085 |
| TRICYCLEN | 1.399 |
| ALPHA-THUJENE | 0.799 |
| ALPHA-PINENE | 61.184 |
| CAMPHENE | 0.901 |
| THUJA-2,4(10)-DIENE | 0.964 |
| SABINENE | 4.779 |
| BETA-PINENE | 4.693 |
| MYRCENE | 5.053 |
| ALPHA-PHELLANDRENE | 0.846 |
| DELTA-3-CARENE | 0.935 |
| ALPHA-TERPINENE | 0.395 |
| PARA-CYMENE | 1.620 |
| LIMONENE * | 4.883 |
| BETA-PHELLANDRENE | 0.225 |
| EUCALYPTOL | 0.48700 |
| (Z)-BETA-OCIMENE | 1.31800 |
| (E)-BETA-OCIMENE | 0.34900 |
| GAMMA-TERPINENE | 0.61100 |
| CIS-HYDRATE DE SABINENE | 0.10300 |
| TERPINOLENE | 0.18900 |

| Molécule | % |
|--------------------------------------|---------|
| PARA-CYMENENE | 0.14600 |
| CIS-4-METHOXYTHUJANE | 0.05900 |
| LINALOL * | 0.12400 |
| ALPHA-CAMPHOALDEHYDE | 0.52400 |
| TRANS-PINOCARVEOL | 0.49000 |
| TRANS-VERBENOL | 0.39800 |
| PARA-MENTHA-1,5-DIENE-8-OL ISOMERE 1 | 0.24000 |
| PARA-MENTHA-1,5-DIENE-8-OL ISOMERE 2 | 0.53800 |
| TERPINEN-4-OL | 0.52100 |
| PARA-CYMENE-8-OL | 0.06100 |
| MYRTENOL + ALPHA-TERPINEOL | 0.49400 |
| VERBENONE | 0.28900 |
| ACETATE D'OCTANYLE | 1.17600 |
| TRANS-CARVEOL | 0.07000 |
| GERANIAL | 0.03200 |
| ACETATE DE BORNYLE | 0.23100 |
| ACETATE DE GERANYLE | 0.06400 |
| BETA-BOURBONENE | 0.19600 |
| BETA-ELEMENE | 0.10000 |
| BETA-CARYOPHYLLENE | 0.22100 |
| GUAIA-6,9-DIENE | 0.13000 |

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

| Molécule | % |
|------------------------|-----------------|
| ALPHA-HUMULENE | 0.08400 |
| ALLO-AROMADENDRENE | 0.05200 |
| GERMACRENE D | 0.03600 |
| GAMMA-CADINENE | 0.07600 |
| DELTA-CADINENE | 0.13900 |
| OXYDE DE CARYOPHYLLENE | 0.66500 |
| Total | 98.97400 |

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

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

