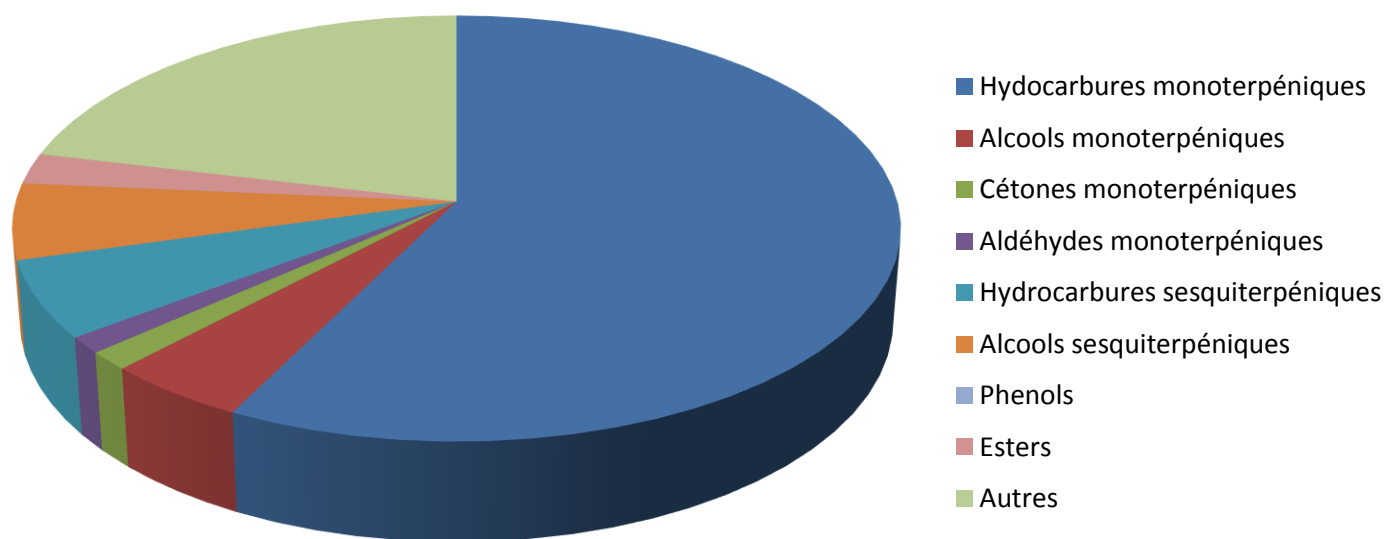
 <b>JE INTERNATIONAL</b>	<b>ENREGISTREMENT DES BULLETINS ANALYTIQUES : CHROMATOGRAPHIE ESSENTIAL OIL CHROMATOGRAPHY SHEET RECORDS</b>	<b>FORM-LAB005-B</b>	<b>Page 1 sur 5</b>
		<b>Date d'entrée en vigueur / taking effect : 10/06/2011</b>	

Date	:	11/01/2017
Référence produit / Product reference	:	FLE155
Huile essentielle de / Essential oil of	:	Encens Oliban / Olibanum Frankincense
Numéro de lot / Lot Number	:	M110117SO
Densité à 20°C (g/cm <sup>3</sup> ) / Density to 20°C (g/cm <sup>3</sup> )	:	0.8732
Indice de réfraction / Refractive index	:	1.4711
Pouvoir rotatoire à 20°C / Optical rotation to 20°C	:	-14.63
Mode de culture / Culture mode	:	Sauvage / Wild
Pays / Country	:	Somalie / Somalia
Date de production / Production date	:	01/2017
D.L.U. / Shelf life	:	02/2022
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	%
<b>TOLUENE **</b>	0.08
ALPHA-THUYENE	5.61
ALPHA-PINENE	33.48
ALPHA-FENCHENE	0.02
CAMPHENE	0.66
VERBENENE	0.58
SABINENE	4.35
BETA-PINENE	1.74
MENTHATRIENE	0.26
BETA-MYRCENE	4.02
ALPHA-PHELLANDRENE	1.28
DELTA-3-CARENE	1.41
ALPHA-TERPINENE	0.24
PARA-CYMENE	3.13
EUCALYPTOL	0.35
TRANS-BETA-OCIMENE	0.12
GAMMA-TERPINENE	0.50
ALCOOL C8	0.05
SABINENE TRANS-HYDRATE	0.04
DEHYDROPARACYMENE	0.18
TERPINOLENE	0.15

Molécule	%
THUYONE	0.07
ALDEHYDE ALPHA-CAMPHOLENIQUE	0.14
TRANS-VERBENOL	0.96
TRANS-PINOCARVEOL	1.01
PARA-METHYL ACETOPHENONE	0.06
4 TERPINENOL	1.15
MYRTENAL	0.48
ALPHA-TERPINEOL	0.35
MYRTENOL	0.34
VERBENONE	1.05
ACETATE OCTYLE	0.61
CARVEOL 1/2	0.39
CARVEOL 2/2	0.05
ALDEHYDE CUMINIQUE	0.10
CARVONE	0.07
METHYL DECYL ETHER	3.70
ALCOOL C10	0.28
THYMOL	0.03
ACETATE BOMYLE	0.44
CARVACROL	0.07
ACETATE TERPENYLE ALPHA	0.05

Molécule	%
ALPHA-CUBEBENE	0.14
ACETATE GERANYLE	0.07
ALPHA-COPAENE	0.43
BETA-BOURBONENE	0.38
BETA-ELEMENE	0.38
ALPHA-GURIUNENE	0,07
<b>LINALOL *</b>	0.14
<b>LIMONENE*</b>	9.81
BETA-CAROYPHYLLENE	1.25
6,9-GUAIADIENE	0.11
TRANS-ALPHA-BERGAMOTENE	0.06
ALPHA-HUMULENE	0.37
GAMMA-MUUROLENE	0.24
AROMADENDRENE	0.12
GERMACRENE D	0.21
BETA-SELINENE	0.21
ALPHA-SELINENE	0.17
ALPHA-MUUROLENE	0.12
ELEMOL	0.12
GAMMA-CADINENE	0.55
DELTA-CADINENE	0.75

Molécule	%
VIRIDIFLOROL	1.00
GAMMA-EUDESOL	0.53
EPI-BICYCLOSQUIPHELLANDRENE	0.53
OXYDE DE CARYOPHYLLENE	0.79
CEMBRENE	0.12
CEMBRENOL	0.79
INCENSOL	0.27
CALAMENENE	0.14
<b>BENZYL BENZOATE *</b>	0.01
<b>Total</b>	<b>89.46</b>

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

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

