

HE ENCENS SOMALIE LOT 06141  
FRANKINCENSE OIL SOMALIA LOT 06141



Chromatographie en phase gazeuse / *Gas chromatography*

| <b>CONSTITUANTS / COMPOUNDS</b>                  | <b>% GC</b>  |
|--|--------------|
| THUYENE ALPHA                                    | 1,48         |
| PINENE ALPHA                                     | 37,00        |
| CAMPHENE   | 0,77         |
| PINENE BETA                                      | 2,43         |
| SABINENE   | 4,21         |
| CARENE DELTA 3                                   | 0,94         |
| MYRCENE  | 4,81         |
| PELLANDRENE ALPHA                                | 1,35         |
| TERPINENE ALPHA                                  | 0,17         |
| LIMONENE   | 13,54        |
| CINEOLE 1,8 / CINEOL 1.8                         | 0,47         |
| PELLANDRENE BETA                                 | 0,11         |
| CIS OCIMENE BETA                                 | 0,28         |
| TERPINENE GAMMA                                  | 0,28         |
| TRANS OCIMENE BETA                               | 0,12         |
| PARA-CYMENE                                      | 2,29         |
| TERPINOLENE                                      | 0,10         |
| OCTYL ACETATE                                    | 0,95         |
| BORNYL ACETATE                                   | 0,42         |
| CARYOPHYLLENE BETA                               | 3,16         |
| TERPINENE 1 OL 4                                 | 0,54         |
| BORNEOL  | 0,82         |
| NERYL ACETATE                                    | 0,22         |
| GERANYL ACETATE                                  | 0,85         |
| CADINENE DELTA                                   | 1,20         |
| OXYDE DE CARYOPHYLLENE / CARYOPHYLLENE OXIDE     | 0,87         |
| VIRIDIFLOROL                                     | 0,08         |
| CADINOL T  | 0,56         |
| CEMBRENOL  | 0,47         |
| CEMBRENE   | 0,05         |
| INCENSOL   | 0,06         |
| <b>SOMME DES CONSTITUANTS / SUM OF COMPOUNDS</b> | <b>80,60</b> |

Mesures physico-chimiques / *Physicochemicals properties*

|  |               |
|--|---------------|
| <b>DENSITE / SPECIFIC GRAVITY</b>              | <b>0,8764</b> |
| <b>INDICE DE REFRACTION / REFRACTIVE INDEX</b> | <b>1,4748</b> |
| <b>POUVOIR ROTATOIRE / OPTICAL ROTATION</b>    | <b>-9,60</b>  |