

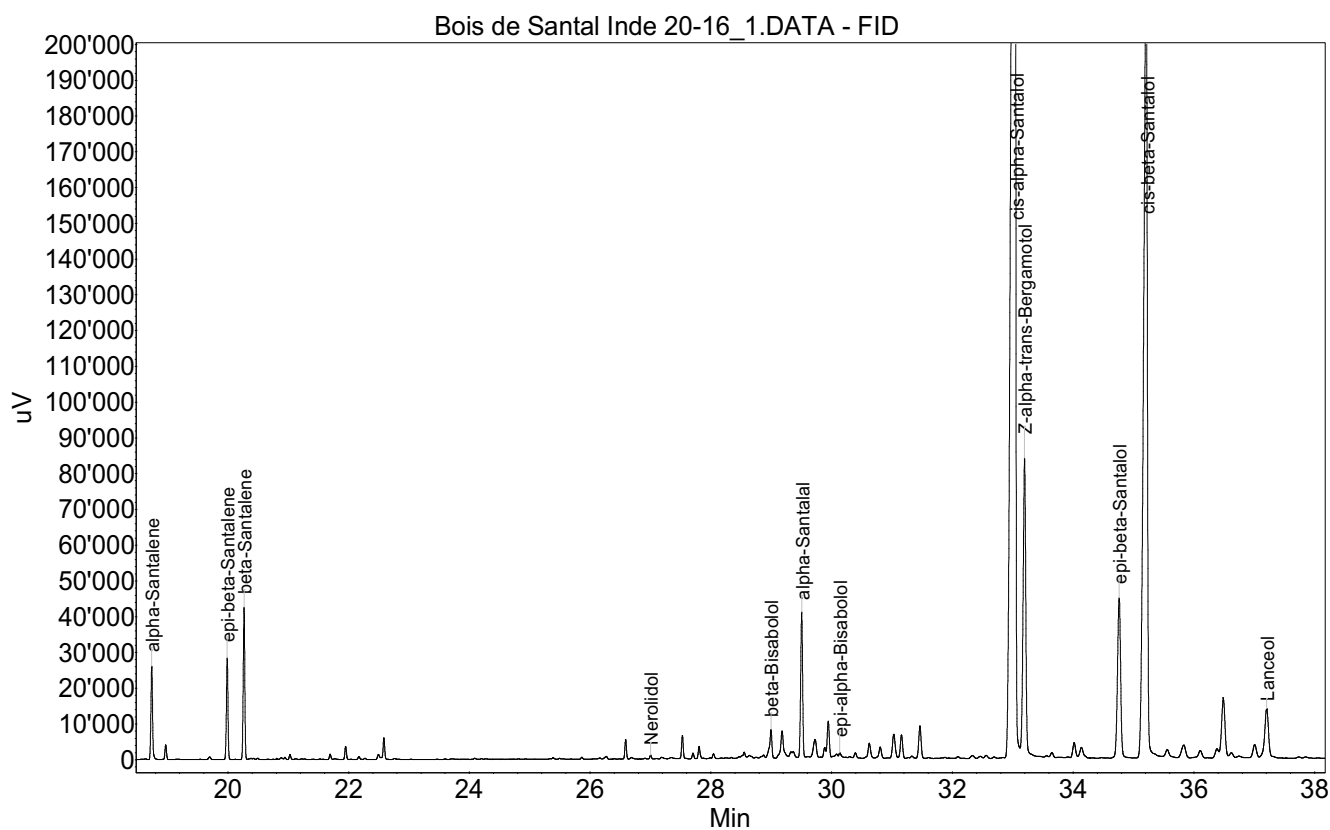
# RAPPORT D'ANALYSE



## Huile essentielle Bois de Santal Inde

Nom botanique latin: Santalum album  
Provenance: Sri Lanka  
Parties distillées: Bois sauvage  
Culture: Biologique  
No de lot: 20-16  
No de CE: 284-111-1

Date of analysis: 15.04.2020 11:36:12  
System: GC-430 FID  
Column: BGB Wax 60m / 0.25mm / 0.25um



# RAPPORT D'ANALYSE



## Huile essentielle Bois de Santal Inde

| Index | Name                     | Time [Min] | Area [uV.Min] | Area % [%] | Allergene |
|-------|--------------------------|------------|---------------|------------|-----------|
| 1     | Santene                  | 6.34       | 76.3          | 0.103      |           |
| 2     | alpha-Santalene          | 18.74      | 831.7         | 1.124      |           |
| 3     |                          | 18.97      | 128.3         | 0.173      |           |
| 4     | epi-beta-Santalene       | 19.99      | 860.4         | 1.163      |           |
| 5     | beta-Santalene           | 20.27      | 1289.4        | 1.743      |           |
| 6     |                          | 21.03      | 42.3          | 0.057      |           |
| 7     |                          | 21.69      | 46.1          | 0.062      |           |
| 8     |                          | 21.95      | 111.7         | 0.151      |           |
| 9     |                          | 22.17      | 26.5          | 0.036      |           |
| 10    |                          | 22.49      | 59.8          | 0.081      |           |
| 11    |                          | 22.58      | 200.0         | 0.270      |           |
| 12    |                          | 26.59      | 166.0         | 0.224      |           |
| 13    | Nerolidol                | 27.00      | 32.7          | 0.044      |           |
| 14    |                          | 27.53      | 210.7         | 0.285      |           |
| 15    |                          | 27.70      | 51.6          | 0.070      |           |
| 16    |                          | 27.80      | 128.3         | 0.173      |           |
| 17    |                          | 28.04      | 57.9          | 0.078      |           |
| 18    |                          | 28.55      | 53.1          | 0.072      |           |
| 19    |                          | 28.97      | 76.6          | 0.104      |           |
| 20    | beta-Bisabolol           | 28.99      | 281.3         | 0.380      |           |
| 21    |                          | 29.18      | 381.7         | 0.516      |           |
| 22    |                          | 29.22      | 63.5          | 0.086      |           |
| 23    |                          | 29.36      | 154.5         | 0.209      |           |
| 24    | alpha-Santalal           | 29.50      | 1555.6        | 2.102      |           |
| 25    |                          | 29.72      | 315.1         | 0.426      |           |
| 26    |                          | 29.88      | 107.5         | 0.145      |           |
| 27    |                          | 29.94      | 412.3         | 0.557      |           |
| 28    |                          | 30.08      | 57.2          | 0.077      |           |
| 29    | epi-alpha-Bisabolol      | 30.13      | 55.8          | 0.075      |           |
| 30    |                          | 30.39      | 59.5          | 0.080      |           |
| 31    |                          | 30.62      | 214.0         | 0.289      |           |
| 32    |                          | 30.80      | 156.2         | 0.211      |           |
| 33    |                          | 31.03      | 364.8         | 0.493      |           |
| 34    |                          | 31.16      | 291.3         | 0.394      |           |
| 35    |                          | 31.46      | 410.7         | 0.555      |           |
| 36    | cis-alpha-Santalol       | 33.03      | 36600.4       | 49.467     |           |
| 37    | Z-alpha-trans-Bergamotol | 33.19      | 4318.0        | 5.836      |           |
| 38    |                          | 33.65      | 59.8          | 0.081      |           |
| 39    |                          | 34.02      | 225.3         | 0.305      |           |
| 40    |                          | 34.14      | 203.7         | 0.275      |           |
| 41    | epi-beta-Santalol        | 34.76      | 2700.1        | 3.649      |           |
| 42    | cis-beta-Santalol        | 35.21      | 15940.3       | 21.544     |           |
| 43    |                          | 35.56      | 220.5         | 0.298      |           |
| 44    |                          | 35.83      | 300.6         | 0.406      |           |

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|-------|-----------|------------|---------------|------------|-----------|
| 45    |           | 36.10      | 165.6         | 0.224      |           |
| 46    |           | 36.38      | 157.1         | 0.212      |           |
| 47    |           | 36.48      | 1110.9        | 1.501      |           |
| 48    |           | 36.62      | 87.7          | 0.118      |           |
| 49    |           | 37.00      | 245.9         | 0.332      |           |
| 50    | Lanceol   | 37.20      | 1020.2        | 1.379      |           |
| 51    | Nuciferol | 38.33      | 637.5         | 0.862      |           |
| 52    |           | 38.47      | 147.5         | 0.199      |           |
| 53    |           | 39.35      | 518.8         | 0.701      |           |
|       |           |            |               |            |           |
| Total |           |            | 73990.2       | 100.000    |           |