

## **GAS CHROMATOGRAPHY / MASS SPECTROMETRY REPORT**

### **Monoterpenes**

Camphene	11.07
$\beta$ -Phellandrene	6.45
$\alpha$ -Phellandrene	0.34
$\alpha$ -Pinene	3.35
Myrcene	1.13
Limonene	1.77
Tricyclene	0.23
$\beta$ -Pinene	0.38
Terpinolene	0.19

### **Monoterpenols**

Borneol	0.94
$\alpha$ -Terpineol	0.42
Linalool	0.18

### **Sesquiterpenes**

$\alpha$ -zingiberene	31.02
$\beta$ -sesquiphellandrene	10.65
$\beta$ -bisabolene	6.10
$\alpha$ -Curcumene	8.03
Muurolene (a)	1.99
Farnesene (E,E) a	2.96
e- $\beta$ -farnesene	0.48
$\alpha$ -Panasinsen	0.45
$\sigma$ -Cadinene	0.21
$\beta$ -Elemene	0.64
$\alpha$ -Copacene	0.42
Other	0.95

### **Oxides**

1,8-cineole	3.78
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### **Aldehydes**

Hexanal	1.25
Geranial	0.10
Octanal	0.34

### **Ketones**

6-menthyl-5hepten-2-one	1.02
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### **Esters**

Geranyl acetate	0.17
Other Esters	0.98