

## GC-MS Profiling Analysis Prepared for Jade Bloom, Inc

**Date:** February 22, 2018  
**Sample:** Ho Wood  
**Type:** Essential Oil  
**Source:** *Cinnamomum camphora*  
**Batch:** 96772

Identification	DB-5 (%)	DB-WAX (%)	Classe
α-Pinene	tr	tr	Monoterpene
Sabinene	tr	0.01	Monoterpene
Myrcene	0.01	0.01	Monoterpene
α-Terpinene	tr	tr	Monoterpene
para-Cymene	tr	0.03	Monoterpene
Limonene	0.01*	0.01	Monoterpene
1,8-Cineole	[0.01]*	tr*	Monoterpenic ether
β-Phellandrene	[0.01]*	[tr]*	Monoterpene
(Z)-β-Ocimene	0.01*	0.01*	Monoterpene
Benzyl alcohol	[0.01]*	tr	Simple phenolic
(E)-β-Ocimene	0.05	0.02	Monoterpene
γ-Terpinene	tr	[0.01]*	Monoterpene
cis-Sabinene hydrate	0.21	0.76*	Monoterpenic alcohol
cis-Linalool oxide (fur.)	0.20	0.20	Monoterpenic alcohol
Octanol	0.05*	[97.68]	Aliphatic alcohol
Fenchone	[0.05]*	0.06	Aliphatic alcohol
para-Cymenene	0.05*	0.04	Monoterpene
Terpinolene	[0.05]*	0.01	Monoterpene
trans-Linalool oxide (fur.)	0.52*	[0.76]*	Monoterpenic alcohol
ortho-Guaiacol	[0.52]*	0.02	Simple phenolic
Linalool	97.82*	97.68	Monoterpenic alcohol
endo-Fenchol	[97.82]*	0.13	Monoterpenic alcohol
α-Thujone	[97.82]*	0.02	Monoterpenic ketone
α-Campholenal	0.05	0.05	Monoterpenic aldehyde
cis-Limonene oxide	0.01	0.01	Monoterpenic ether
allo-Ocimene	0.02	0.02	Monoterpene
trans-Limonene oxide	0.02	0.02	Monoterpenic ether
Camphor	0.05	0.05	Monoterpenic ketone
Cryptone	0.01	0.01	Normonoterpenic ketone
Hodiendiol	0.02	0.02	Monoterpenic alcohol
Dodecane	0.18	0.17	Alkane
Eugenol	0.01	0.03	Phenylpropanoid
<b>Total identified</b>	<b>99.30%</b>	<b>99.37%</b>	

\*: Two or more compounds are coeluting on this column

[xx]: Duplicate percentage due to coelutions, not taken account in the identified total

tr: The compound has been detected below 0.005% of total signal.

Note: no correction factor was applied

### PHYSICOCHEMICAL DATA

**Physical aspect:** Clear liquid

**Refractive index:** 1.4615 ± 0.0003 (20 °C)

### CONCLUSION

No adulterant, contaminant or diluent has been detected using this method.