



CIRCLE H
INSTITUTE

Common Name

Hawaiian Sandalwood Hydrosol

Total Volatiles (Saturation)

25 mg/L

Number of components

82

Notes

Botanical Name

Santalum paniculatum

Origin USA

Contains Synthetic Ingredients

ID# 109

CHI110

Fraction experiment 2 of 3; Compare to CHI1109 and CHI1111

Main Components from GC-FID (Full report upon request)

Z- α -Santalol	4.5 mg/L
Z- β -Santalol	2.84 mg/L
2-Phenoxy Propionic Acid	2.36 mg/L
Hydroxy Sesquiterpenol Component	2 mg/L
Nuciferol Mw=218	1.39 mg/L
Santalol Component	0.88 mg/L
Bergamotol Component	0.86 mg/L
Benzoic Ester Component	0.83 mg/L
epi- β -Santalol	0.74 mg/L
Aromatic Component	0.66 mg/L
Sesquiterpenic Component	0.66 mg/L
Z- α -Bergamotol	0.51 mg/L
Hydroxy Sesquiterpenol Component	0.49 mg/L

Santalol Component

0.45 mg/L

Sesquiterpenol

0.35 mg/L

Camphene hydrate

0.32 mg/L

Hydroxy Sesquiterpenol Component

0.3 mg/L

Palmitic acid

0.28 mg/L

Sesquiterpenol

0.24 mg/L

Aromatic Component

0.23 mg/L

Aromatic Component

0.22 mg/L

Aromatic Component

0.2 mg/L

Alcohol Component

0.18 mg/L

Aromatic Component

0.17 mg/L

Photosantalol Isomer

0.16 mg/L

Santalol Component

0.16 mg/L