



Common Name

Tulsi Hydrosol

Total Volatiles (Saturation)

160 mg/L

Number of components

75

Notes

Botanical Name

Ocimum tenuiflorum

ID#

51

CHI1051

Origin **USA**

Contains Synthetic Ingredients

2nd Half of distillation; distilled as a fraction comparison; Please compare to CHI1052

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

Eugenol	119.73 mg/L
Chavicol	14.45 mg/L
1,8-Cineole	14 mg/L
Ethyl isovalerate	2.35 mg/L
Linalol	1.7 mg/L
α -Terpineol	1.58 mg/L
Terpinen-4-ol	0.69 mg/L
Ethyl 2-methylbutyrate	0.4 mg/L
Geraniol	0.35 mg/L
Camphor	0.32 mg/L
δ -Terpineol	0.29 mg/L
Estragol	0.27 mg/L
Citronellol	0.22 mg/L

Palmitic acid	0.22 mg/L
1-Octen-3-ol	0.16 mg/L
2-Hydroxycineole	0.16 mg/L
Methyleugenol	0.16 mg/L
Ketone Oxide Compound Mw=166	0.14 mg/L
α -Cadinol	0.14 mg/L
1-Methyl-4-Acetylcyclohex-1-Ene	0.13 mg/L
Limonene	0.13 mg/L
Nerol	0.13 mg/L
α -Bisabolol	0.13 mg/L
exo-2-Hydroxycineol acetate	0.1 mg/L
Octan-1-ol	0.1 mg/L
δ -Cadinol	0.1 mg/L