



Common Name

Tulsi Hydrosol

Total Volatiles (Saturation)

436 mg/L

Number of components

81

Notes

Botanical Name

Ocimum tenuiflorum

Origin USA

Contains Synthetic Ingredients

ID#

51

CHI1052

1st nd Half of distillation; distilled as a fraction comparison; Please compare to CHI1051 from same distillation

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

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|------------------------|-------------|
| Eugenol | 326.26 mg/L |
| Chavicol | 39.37 mg/L |
| 1,8-Cineole | 38.15 mg/L |
| Ethyl isovalerate | 6.41 mg/L |
| Linalol | 4.62 mg/L |
| α -Terpineol | 4.32 mg/L |
| Terpinen-4-ol | 1.87 mg/L |
| Ethyl 2-methylbutyrate | 1.09 mg/L |
| Geraniol | 0.96 mg/L |
| Camphor | 0.87 mg/L |
| δ -Terpineol | 0.78 mg/L |
| Estragol | 0.74 mg/L |
| Citronellol | 0.61 mg/L |

| | |
|---------------------------------|-----------|
| Palmitic acid | 0.61 mg/L |
| 1-Octen-3-ol | 0.44 mg/L |
| 2-Hydroxycineole | 0.44 mg/L |
| Methyleugenol | 0.44 mg/L |
| Ketone Oxide Compound Mw=166 | 0.39 mg/L |
| α -Cadinol | 0.39 mg/L |
| 1-Methyl-4-Acetylcyclohex-1-Ene | 0.35 mg/L |
| Limonene | 0.35 mg/L |
| Nerol | 0.35 mg/L |
| α -Bisabolol | 0.35 mg/L |
| exo-2-Hydroxycineol acetate | 0.26 mg/L |
| Octan-1-ol | 0.26 mg/L |
| δ -Cadinol | 0.26 mg/L |