



Common Name

Lemon Thyme Hydrosol

Total Volatiles (Saturation)

588 mg/L

Number of components

62

Notes

Botanical Name

Thymus x citriodorus

Origin USA

Contains Synthetic Ingredients

ID#

CHI1064

Fraction Experiment; 1.5 hours 4:1 Ratio; Please compare to CHI1065 from same distillation

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

Geraniol	429.89 mg/L
Geranial	43.51 mg/L
Neral	40.1 mg/L
Nerol	18.46 mg/L
Borneol	13.64 mg/L
Linalol	3.94 mg/L
Octan-3-one	3.82 mg/L
6-Methyl-5-Hepten-2-One	3.59 mg/L
Octan-3-ol	3.59 mg/L
1-Octen-3-ol	3.47 mg/L
Thymol	3.41 mg/L
Aliphatic Ketone	3.18 mg/L
1,8-Cineole	3.06 mg/L

Terpinen-4-ol	1.82 mg/L
Citronellol	1.41 mg/L
α-Terpineol	1.12 mg/L
Aliphatic Ketone	0.76 mg/L
Methyl nerate	0.59 mg/L
trans-Linalool oxide (pyranic)	0.59 mg/L
Isoneral	0.47 mg/L
3-Hexen-1-ol	0.35 mg/L
Bornyl acetate	0.35 mg/L
Neryl acetate	0.35 mg/L
Sesquiterpenol	0.35 mg/L
Terpenic Ketone	0.35 mg/L
δ-Terpineol	0.35 mg/L