



Common Name

Lemon Thyme Hydrosol

Total Volatiles (Saturation)

316 mg/L

Number of components

55

Notes

Storage Experiment - Glass, HDPE, PET and Bag in Box

Botanical Name

Thymus x citriodorus

Origin USA

Contains Synthetic Ingredients

ID# 182

CHI1175

Stored in Glass 2 Years

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

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|-------------------------|-------------|
| Geraniol | 141.98 mg/L |
| Linalol | 30.4 mg/L |
| Nerol | 25.03 mg/L |
| Octan-3-ol | 20.82 mg/L |
| Thymol | 14.44 mg/L |
| Geranial | 9.73 mg/L |
| Camphor | 7.65 mg/L |
| Neral | 6.7 mg/L |
| 2,3-Dehydro-1,8-cineole | 6 mg/L |
| α -Terpineol | 6 mg/L |
| 6-Methyl-5-Hepten-2-One | 5.47 mg/L |
| Geranic acid | 3.35 mg/L |
| 1,8-Cineole | 3.25 mg/L |

| | |
|---------------------------------|-----------|
| Octan-3-one | 3.13 mg/L |
| Borneol | 2.53 mg/L |
| p-Mentha-1,7-Dien-8-ol | 2.15 mg/L |
| trans-Verbenol | 1.93 mg/L |
| Citronellol | 1.77 mg/L |
| Menthadienol Isomer | 1.71 mg/L |
| p-Cymen-8-ol | 1.49 mg/L |
| Terpinen-4-ol | 1.45 mg/L |
| Aliphatic Ester | 1.33 mg/L |
| Isoneral | 1.26 mg/L |
| trans-Isopiperitenol | 1.17 mg/L |
| 2,6-Octadien-1-ol, 3,7-Dimethyl | 0.98 mg/L |
| 1-Octen-3-ol | 0.95 mg/L |