



Common Name

Lemon Thyme Hydrosol

Total Volatiles (Saturation)

182 mg/L

Number of components

50

Notes

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

Botanical Name

Thymus x citriodorus

Origin USA

Contains Synthetic Ingredients

ID#

182

CHI1176

Stored in PET -2 Years

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

Geraniol	79.02 mg/L
Linalol	23.75 mg/L
Nerol	13.3 mg/L
Octan-3-ol	11.28 mg/L
Thymol	8.77 mg/L
2,3-Dehydro-1,8-cineole	8.39 mg/L
α -Terpineol	5.1 mg/L
Camphor	4.26 mg/L
Geranial	3 mg/L
6-Methyl-5-Hepten-2-One	2.49 mg/L
Geranic acid	2.06 mg/L
p-Mentha-1,7-Dien-8-ol	2 mg/L
Menthadienol Isomer	1.93 mg/L

Neral	1.84 mg/L
Borneol	1.58 mg/L
1,8-Cineole	1.22 mg/L
Citronellol	0.98 mg/L
Terpinen-4-ol	0.86 mg/L
p-Cymen-8-ol	0.8 mg/L
Aliphatic Ester	0.73 mg/L
trans-Isopiperitenol	0.67 mg/L
2,6-Octadien-1-ol, 3,7-Dimethyl	0.62 mg/L
1-Octen-3-ol	0.55 mg/L
Trans-p-2,8-Menthadien-1-ol	0.47 mg/L
cis-p-Mentha-2,8-dien-1-ol	0.44 mg/L
Octan-3-one	0.4 mg/L