



Common Name

Lemon Balm Hydrosol

Total Volatiles (Saturation)

Number of components

57 mg/L

87

Notes

Botanical Name

Melissa officinalis

Origin USA

ID#

CHI1113

Contains Synthetic Ingredients

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

2,3-Dehydro-1,8-cineole	17.85 mg/L
cis-p-Menth-1,2-dien-8-ol	4.78 mg/L
trans-p-Menth-1,2-dien-8-ol	4.47 mg/L
Trimethyltricyclo Dodecane Diol	2.71 mg/L
Geranic acid	2.34 mg/L
p-Cymen-8-ol	2.08 mg/L
Photocitral Component	2.04 mg/L
α-Terpineol	1.39 mg/L
Geraniol	1.31 mg/L
Linalol	1.25 mg/L
Epoxy Linalooloxide Isomer	1.01 mg/L
1-Octen-3-Ol + Linalool Cis-Oxide	0.76 mg/L
Methoxy Aromatic Component	0.76 mg/L

Epoxy Linalooloxide Isomer	0.74 mg/L
Methoxy Phenyl Methanol Component	0.51 mg/L
Neric Acid	0.43 mg/L
Nerol	0.43 mg/L
Aromatic Component	0.42 mg/L
Citronellol	0.38 mg/L
Aliphatic Alcohol	0.35 mg/L
Diterpenol	0.35 mg/L
3-Hexen-1-ol	0.32 mg/L
Aromatic Component	0.3 mg/L
Sesquiterpenol	0.3 mg/L
6-Methyl-5-Hepten-2-One	0.29 mg/L
trans-Isopiperitenol	0.28 mg/L