



Common Name

Lemon Balm Hydrosol

Total Volatiles (Saturation)

126 mg/L

Number of components

106

Notes

Botanical Name

Melissa officinalis

Origin

Italy

ID#

147

CHI1141

Contains Synthetic Ingredients

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

6-Methyl-5-Hepten-2-One	28.24 mg/L
trans-p-Menth-1,2-dien-8-ol	9.93 mg/L
Linalol	9.9 mg/L
cis-p-Menth-1,2-dien-8-ol	8.42 mg/L
Nerol	7.33 mg/L
2,3-Dehydro-1,8-cineole	4.52 mg/L
Citronellol	3.4 mg/L
δ -Terpineol	3.35 mg/L
Geranic acid	3.26 mg/L
trans-Isopiperitenol	2.65 mg/L
cis-P-Menth α -1,5-Dien-8-ol	2.57 mg/L
Geraniol	2.34 mg/L
6-Methyl-5-Hepten-2-ol	2.18 mg/L

Camphor	1.94 mg/L
trans-p-Menth-2,8-dien-1-ol	1.94 mg/L
cis-p-Menth α 2,8-dien-1-ol	1.8 mg/L
p-Cymen-8-ol	1.61 mg/L
trans-P-Menth α -1,5-Dien-8-ol	1.49 mg/L
1-Octen-3-ol	1.22 mg/L
Menthyl Crotonate	1.11 mg/L
Aliphatic Epoxy Acetate	1.08 mg/L
Terpinen-4-ol	1.03 mg/L
Isopulegol	0.97 mg/L
Terpenic Epoxyde	0.94 mg/L
cis-Isopiperitenol	0.93 mg/L
Neric Acid	0.91 mg/L