



Common Name

Oregano Hydrosol

Total Volatiles (Saturation)

Number of components

344 mg/L

76

Notes

distilled fresh; some in flower; 3 pounds plant material yiled 1.5 gallon hydrosol

Botanical Name

Origanum vulgare

ID#

CHI1099

Origin **USA**

Contains Synthetic Ingredients

Combo distillation (steam and hydro)

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

Carvacrol	319.95 mg/L
1-Octen-3-ol	6.54 mg/L
Terpinen-4-ol	4.61 mg/L
α-Terpineol	2.06 mg/L
Borneol	1.62 mg/L
Linalol	1.41 mg/L
Thymol	1.17 mg/L
1,8-Cineole	0.52 mg/L
Palmitic acid	0.28 mg/L
Octan-3-ol	0.24 mg/L
Phenolic Component	0.24 mg/L
Eugenol	0.21 mg/L
Isocarvacrol	0.21 mg/L

Isothymol	0.21 mg/L
p-Cymen-8-ol	0.21 mg/L
Benzaldehyde	0.17 mg/L
cis-Dihydrocarvone	0.17 mg/L
cis-Linalool oxide (pyranic)	0.17 mg/L
α-Cadinol	0.17 mg/L
3-Hexen-1-ol	0.14 mg/L
Carvone	0.14 mg/L
Phenolic Component	0.14 mg/L
Spathulenol	0.14 mg/L
Terpenic Alcohol	0.14 mg/L
3-Hexenyl Ester	0.1 mg/L
cis-p-Menth-2-en-1-ol	0.1 mg/L