



Common Name

Lavender Hydrosol

Total Volatiles (Saturation)

639 mg/L

Number of components

84

Notes

Botanical Name

Lavandula angustifolia

Origin USA

Contains Synthetic Ingredients

ID#

CHI1090

Distilled for hydrosol; essential oil was collected

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

Linalol	280.2 mg/L
α -Terpineol	93.23 mg/L
Terpinen-4-ol	77.96 mg/L
Geraniol	31.69 mg/L
cis-Linalool oxide (pyranic)	19.55 mg/L
trans-Linalool oxide (pyranic)	12.91 mg/L
Octan-3-one	10.54 mg/L
Nerol	8.63 mg/L
Cryptone	8.31 mg/L
Borneol	7.67 mg/L
Cymenol Isomer	5.81 mg/L
Lavandulol	5.43 mg/L
Cuminol	4.92 mg/L

cis-Linalool oxide (pyranic)	4.47 mg/L
Coumarin	4.22 mg/L
1,8-Cineole	3.77 mg/L
Octan-3-ol	3.58 mg/L
trans-Linalool oxide (pyranic)	3.26 mg/L
p-Cymen-8-ol	3.07 mg/L
Piperitenone	2.62 mg/L
Benzeneacetaldehyde	2.36 mg/L
Geranyl acetate	2.24 mg/L
Camphor + Benzaldehyde	2.04 mg/L
Octene Diol Dimethyl Isomer	1.73 mg/L
1-Octen-3-yl Acetate	1.47 mg/L
Aliphatic Ester	1.41 mg/L