



Common Name

Neroli Hydrosol

Total Volatiles (Saturation)

620 mg/L

Number of components

93

Notes

Adulterated sample; conatins Sorbic acid not on label

Botanical Name

Citrus aurantium

Origin

ID#

CHI1031

Contains Synthetic Ingredients

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

Linalol	257.36 mg/L
α -Terpineol	155.87 mg/L
Geraniol	55.12 mg/L
Sorbic acid	53.2 mg/L
Citronellol	20.4 mg/L
Nerol	18.85 mg/L
Methyl, N-Methyl Anthranilate	10.97 mg/L
Neryl acetate	9.11 mg/L
cis-Linalool oxide (pyranic)	4.65 mg/L
trans-Linalool oxide (pyranic)	4.03 mg/L
Phenylethyl alcohol	2.85 mg/L
Limonene	2.67 mg/L
Terpinen-4-ol	2.17 mg/L

Benzyl benzoate	1.43 mg/L
Palmitic acid	0.99 mg/L
Capric Acid	0.93 mg/L
cis-Linalool oxide (pyranic)	0.93 mg/L
Decanal	0.87 mg/L
β -Caryophyllene	0.87 mg/L
2,3-Dehydro-1,8-cineole	0.68 mg/L
p-Cymen-8-ol	0.56 mg/L
Bis-Ethylhexyl Adipate	0.5 mg/L
Borneol	0.5 mg/L
Geranic acid	0.5 mg/L
1,8-Cineole	0.43 mg/L
Carvone	0.43 mg/L