



Common Name

Neroli Hydrosol

Total Volatiles (Saturation)

8096 mg/L

Number of components

35

Notes

soapy, bubbles; customer service said it was preservative;
Adulterated sample, presence of synthetics.

Botanical Name

Citrus aurantium

Origin

Contains Synthetic Ingredients

ID#

CHI1093

Contained Sorbic acid & glycerin; Far too saturated to be a true hydrosol

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

Linalol	1589.24 mg/L
Phenylethyl alcohol	1136.68 mg/L
Glycerin	1058.15 mg/L
Sorbic acid	1006.33 mg/L
α -Terpineol	781.26 mg/L
Benzyl benzoate	724.59 mg/L
Geraniol	285.79 mg/L
12-Hydrostearic Acid Lactone	271.22 mg/L
Benzopyranic Component	233.16 mg/L
Nerol	224.26 mg/L
Geranyl acetate	125.49 mg/L
Limonene	101.2 mg/L
cis-Linalool oxide (pyranic)	74.48 mg/L

trans-Linalool oxide (pyranic)	74.48 mg/L
Neryl acetate	69.63 mg/L
Sorbic Acid Isomer	61.53 mg/L
trans-Linalool oxide (pyranic)	32.38 mg/L
cis-Linalool oxide (pyranic)	31.57 mg/L
Sorbic Acid Isomer	31.57 mg/L
Acetic acid	29.15 mg/L
Methyl anthranilate	24.29 mg/L
Phytol	18.62 mg/L
α -Pinene	17 mg/L
2,6-dimethyloct-7-en-2,6-diol	13.76 mg/L
Plinol Isomer	12.95 mg/L
Geranial	9.72 mg/L