



Common Name

Rose Hydrosol

Total Volatiles (Saturation)

355 mg/L

Number of components

93

Notes

Botanical Name

Rosa spp

ID#

100

CHI1100

Origin

Contains Synthetic Ingredients

Had 8600 mg/l of added Ethyl Alcohol not listed on label

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

Geraniol	100.43 mg/L
2-Phenylethanol	96.13 mg/L
Nerol	49.88 mg/L
Citronellol	46.72 mg/L
Eugenol	13.63 mg/L
Linalol	7.46 mg/L
Methyleugenol	5.5 mg/L
Hexan-1-ol	4.4 mg/L
α-Terpineol	3.34 mg/L
Terpinen-4-ol	2.41 mg/L
3-Hexen-1-ol	2.34 mg/L
Benzyl alcohol	1.85 mg/L
1-Pentanol	1.24 mg/L

Neral	1.24 mg/L
cis-Linalool oxide (pyranic)	1.21 mg/L
Geranial	1.06 mg/L
trans-Linalool oxide (pyranic)	0.92 mg/L
6-Methyl-5-Hepten-2-One	0.89 mg/L
β-Myrcene	0.85 mg/L
Benzaldehyde	0.82 mg/L
α-Ethylidene Benzeneacetaldehyde	0.78 mg/L
cis-Isogeraniol	0.75 mg/L
Heptan-1-ol	0.75 mg/L
trans-Isogeraniol	0.75 mg/L
Isoamyl alcohol	0.67 mg/L
trans-β-Ocimene	0.64 mg/L