



Common Name

Rose Geranium Hydrosol

Total Volatiles (Saturation)

53 mg/L

Number of components

37

Notes

Part of fraction experiment

Botanical Name

Pelargonium capitatum

Origin USA

Contains Synthetic Ingredients

ID#

CHI1077

Fraction experiment; 4th Fraction of 4; Please compare to CHI1074, CHI1075, CHI1076

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

Citronellol	35.49 mg/L
Geraniol	4.48 mg/L
Isomenthone	4.48 mg/L
Linalol	2.8 mg/L
cis-Rose oxide	1.27 mg/L
trans-Rose oxide	0.43 mg/L
Capric Acid	0.34 mg/L
α -Terpineol	0.32 mg/L
Neoisomenthol	0.28 mg/L
Menthone	0.25 mg/L
Aliphatic Ester	0.24 mg/L
Terpenic Alcohol	0.24 mg/L
Nerol	0.22 mg/L

Geranial	0.21 mg/L
Citronellyl formate	0.2 mg/L
Geranic acid	0.19 mg/L
τ -Cadinol	0.19 mg/L
Oxygenated Component	0.15 mg/L
6,9-Guaiadiene	0.14 mg/L
Europelargone	0.13 mg/L
Neral	0.13 mg/L
Oxygenated Component	0.11 mg/L
cis-Linalool oxide	0.09 mg/L
Isopulegol	0.07 mg/L
Octane	0.06 mg/L
Aliphatic Ester	0.05 mg/L