



Common Name

Rose Geranium Hydrosol

Total Volatiles (Saturation)

Number of components

27 mg/L

45

Notes

Part of fraction experiment

Botanical Name

Pelargonium capitatum

ID#

CHI1076

Origin USA

Contains Synthetic Ingredients

Fraction experiment; 3st Fraction of 4; Please compare to CHI1074, CHI1075, CHI1077

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

Citronellol	17.64 mg/L
Isomenthone	1.88 mg/L
Linalol	1.51 mg/L
Geraniol	1.48 mg/L
cis-Rose oxide	0.76 mg/L
Citronellyl formate	0.35 mg/L
α-Terpineol	0.26 mg/L
trans-Rose oxide	0.23 mg/L
Capric Acid	0.18 mg/L
τ-Cadinol	0.18 mg/L
Neoisomenthol	0.17 mg/L
Menthone	0.14 mg/L
Europelargone	0.13 mg/L

Terpenic Alcohol	0.13 mg/L
Geranic acid	0.1 mg/L
Oxygenated Component	0.1 mg/L
Octane	0.09 mg/L
Nerol	0.08 mg/L
Oxygenated Component	0.08 mg/L
Geranial	0.07 mg/L
cis-Linalool oxide	0.06 mg/L
Limonene	0.06 mg/L
1,8-Cineole	0.05 mg/L
6,9-Guaiadiene	0.05 mg/L
Aliphatic Ester	0.05 mg/L
Neral	0.05 mg/L