



Common Name

Cucumber Hydrosol

Total Volatiles (Saturation)

152 mg/L

Number of components

69

Notes

Botanical Name

Cucumis sativa

ID#

160

CHI1164

Origin

Contains Synthetic Ingredients

Contained large amount of ethanol not listed on label.

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

2,6-Nonadienal (E,Z)	44.76 mg/L
Trans-Cis-2,6-Nonadien-1-ol	24.79 mg/L
2-Nonenal	20.87 mg/L
2-Nonen-1-ol	13.42 mg/L
6-Nonen-1-ol	8.91 mg/L
Nonan-1-ol	4.86 mg/L
Hexan-1-ol	3.6 mg/L
2-Nonenoic Acid	3.4 mg/L
Aliphatic Aldehyde	2.64 mg/L
Hexanal	2.25 mg/L
5-Hexen-3-ol, 2,2,4-Trimethyl	1.88 mg/L
Hex-2-enal	1.73 mg/L
Aliphatic Aldehyde	1.6 mg/L

Cycloalkyl Acid	1.32 mg/L
3-Nonen-1-ol	1.09 mg/L
Aliphatic Alkyl Component	1.03 mg/L
Hydroxy Ketone Component	0.93 mg/L
2,6-Nonadienal (E,E)	0.78 mg/L
2,4-Heptadienal (E,E)	0.73 mg/L
2,6-Nonadien-1-ol	0.65 mg/L
Hydroxy Ketone Component	0.59 mg/L
Pelargonic acid	0.58 mg/L
Linalyl acetate	0.56 mg/L
6-Nonenal	0.53 mg/L
3,6-Nonadien-1-ol	0.5 mg/L
2-Hexen-1-ol	0.47 mg/L