

Gas Chromatography Analysis (%)

Peppermint

(*Mentha x piperita*)

Current batch distilled in India in November 2015

Monoterpenes

b-myrcene	0.19%
a-terpinene	0.25%
p-cymene	0.36%
γ-terpinene	0.42%
sabinene	0.63%
α-pinene	0.86%
β-pinene	1.07%
limonene	1.9%
β-phellandrene	0.4%

Sesquiterpenes

germacrene d	0.24%
β-caryophyllene	3.7%

Sesquiterpenols

3-octanol	0.25%
elemol	0.29%

Monoterpenols

citronellol	0.02%
geraniol	0.03%
trans-thuyanol	0.12%
γ-terpineol	0.19%
terpinene-4-ol	0.25%
linalool	0.53%
neomenthol	0.93%
α-terpineol	1.26%
MENTHOL	44.03%

Ketones

pulegone	0.56%
isomenthone	2.3%
menthone	24.6%

Esters

menthyl acetate	5.09%
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Oxides

menthofuran	0.95%
1,8-cineole	5.47%

Phenols

eugenol	0.04%
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