

Rosemary ct Verbenone Essential Oil

Salvia rosmarinus ct. *verbenone*

Essential Oil

DISTILLATION DATE November 25, 2024	EXTRACTION Steam Distilled	CULTIVATION Certified Organic	COUNTRY OF ORIGIN South Africa
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TOP 5 COMPONENTS		of 54 measured
camphor	Ketone	17.13%
α-pinene	Monoterpene	16.89%
bornyl acetate	Ester	10.35%
1,8-cineole	Oxide	9.72%
verbenone	Ketone	7.36%

Full composition · 54 components across 9 families

Monoterpene	39.70%
α-pinene	16.89%
camphene	6.20%
limonene (d)	5.61%
p-cymene	2.51%
β-pinene	2.05%
β-myrcene	1.71%
terpinolene	1.44%
γ-terpinene	1.31%
α-terpinene	0.69%
α-phellandrene	0.40%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

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tricyclene	0.27%
(Z)- β -ocimene	0.24%
α -thujene	0.17%
alloocimene	0.05%
sabinene	0.05%
(E)- β -ocimene	0.04%
hashishene	0.04%
p-mentha-1,3,8-triene	0.03%
Ketone	28.35%
camphor	17.13%
verbenone	7.36%
isopinocampone	1.54%
thuja-2,4(10)-diene	1.33%
pinocampone	0.50%
pinocarvone	0.14%
isopiperitenone	0.10%
chrysanthenone	0.08%
carvone	0.07%
mesityl oxide	0.05%
3-octanone	0.03%
piperitenone	0.02%
Ester	10.50%
bornyl acetate	10.35%
myrtenyl acetate	0.06%
bornyl formate	0.03%
camphene hydrate	0.02%
(Z)-pinocarvyl acetate	0.02%
(E)-verbenyl acetate	0.02%

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Oxide	9.72%
1,8-cineole	9.72%
Monoterpenol	8.82%
borneol	3.86%
linalool	1.77%
α -terpineol	1.43%
terpinen-4-ol	1.33%
(E)-pinocarveol	0.24%
p-cymen-8-ol	0.10%
(Z)-myrtanol	0.07%
(Z)-p-Menth-2-en-1-ol	0.02%
Sesquiterpene	0.86%
β -caryophyllene	0.71%
δ -elemene	0.08%
α -caryophyllene	0.07%
Other	0.14%
dehydro-p-cymene	0.13%
β -thujone	0.01%
Aldehyde	0.11%
α -campholene aldehyde	0.10%
myrtenal	0.01%
Sesquiterpenol	0.09%
(E)-myrtanol	0.06%
1-octen-3-ol	0.03%

REFRACTIVE INDEX @20°C 1.4724	OPTICAL ROTATION @20°C 26.56
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