

Tamala Essential Oil

Cinnamomum tamala ct linalool

Essential Oil

DISTILLATION DATE April 26, 2022	EXTRACTION Steam Distilled	CULTIVATION Wildcrafted	COUNTRY OF ORIGIN Nepal
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TOP 5 COMPONENTS		of 97 measured
linalool	Monoterpenol	40.42%
1,8-cineole	Oxide	14.61%
α-pinene	Monoterpene	6.00%
camphor	Ketone	5.94%
limonene (d)	Monoterpene	3.74%

Full composition · 97 components across 11 families

Monoterpenol	44.17%
linalool	40.42%
terpinen-4-ol	1.16%
α-terpineol	1.13%
borneol	0.71%
hotrienol	0.36%
p-cymen-8-ol	0.10%
(E)-pinocarveol	0.07%
geraniol	0.06%
(Z)-p-Menth-2-en-1-ol	0.04%
terpinen-4-yl acetate	0.04%

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

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linalool pyranic oxide	0.04%
nerol	0.01%
isopulegol	0.01%
fenchol	0.01%
τ-cadinol	0.01%
Monoterpene	22.63%
α-pinene	6.00%
limonene (d)	3.74%
p-cymene	3.61%
β-pinene	2.65%
camphene	1.95%
α-phellandrene	1.17%
β-myrcene	0.98%
α-thujene	0.60%
sabinene	0.47%
δ-3-carene	0.40%
γ-terpinene	0.34%
terpinolene	0.28%
α-terpinene	0.20%
(E)-β-ocimene	0.08%
(Z)-β-ocimene	0.07%
tricyclene	0.04%
isoterpinolene	0.03%
p-mentha-1,3,8-triene	0.01%
styrene	0.01%
Oxide	15.76%
1,8-cineole	14.61%
linalool (Z)-oxide	0.42%
caryophyllene oxide	0.41%

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(E)-linalool oxide	0.30%
humulene epoxide 2	0.02%
Ketone	6.03%
camphor	5.94%
thuja-2,4(10)-diene	0.02%
6-methyl-5-hepten-2-one	0.02%
cryptone	0.02%
geranylacetone	0.02%
carvone	0.01%
Sesquiterpene	4.78%
β -caryophyllene	2.56%
α -copaene	0.84%
α -caryophyllene	0.23%
δ -cadinene	0.21%
α -cubebene	0.19%
aromadendrene	0.10%
viridiflorene	0.10%
γ -cadinene	0.09%
γ -muurolene	0.09%
α -gurjunene	0.08%
β -selinene	0.07%
β -elemene	0.05%
α -selinene	0.05%
allo-aromadendrene	0.03%
α -cadinene	0.02%
β -gurjunene	0.02%
ar-curcumene	0.02%
(Z)-hex-3-en-1-ol	0.01%
β -bisabolene	0.01%

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β-caryophyllene	0.01%
Ester	3.39%
(E)-methylcinnamate	1.84%
bornyl acetate	1.23%
cinnamyl acetate	0.21%
geranyl acetate	0.06%
(Z)-methylcinnamate	0.05%
Aldehyde	1.32%
(E)-cinnamaldehyde	0.73%
salicylaldehyde	0.14%
(E)-2-methoxycinnamaldehyde	0.14%
3-phenylpropanal	0.10%
benzaldehyde	0.06%
decanal	0.06%
geranial	0.03%
α-campholene aldehyde	0.02%
cuminal	0.02%
2-hexenal	0.01%
2-decanal	0.01%
Other	0.66%
coumarin	0.39%
48.66 kaurene	0.11%
ortho-anisaldehyde	0.05%
dehydro-p-cymene	0.04%
(E)-calamenene	0.03%
1-tetradecene	0.02%
2-hexanone	0.01%
34.40 caryophylla-4(12),8(13)-dien-5-α-ol	0.01%

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Sesquiterpenol	0.47%
(E)-nerolidol	0.28%
spathulenol	0.07%
α -muurolol	0.07%
guaiol	0.05%
Phenol	0.10%
eugenol	0.08%
3-phenyl-1-propanol	0.02%
Ether	0.09%
safrole	0.06%
estragole (methyl chavicol)	0.03%

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