AROMATICS DATA

GC-MS BATCH SUMMARY

Batch SUG-107

November 12, 2026

Sugandha Kokila Essential Oil

Cinnamomum glaucescens

Essential Oil

DISTILLATION DATE	EXTRACTION	CULTIVATION	COUNTRY OF ORIGIN
October 25, 2024	Steam Distilled	Wildcrafted	Nepal

TOP 5 COMPONENTS		of 100 measured
1,8-cineole	Oxide	22.62%
(E)-methylcinnamate	Ester	14.51%
α-phellandrene	Monoterpene	6.30%
sabinene	Monoterpene	6.17%
α-terpineol	Monoterpenol	5.45%

Full composition · 100 components across 11 families

Monoterpene	**28.69%**
α-phellandrene	6.30%
sabinene	6.17%
β-pinene	4.31%
α-pinene	3.26%
p-cymene	2.29%
β-myrcene	1.50%
γ-terpinene	1.48%
α-terpinene	1.02%
α-thujene	0.65%
(E)-β-ocimene	0.48%

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

Verify this batch: data.aromatics.com/products/sugandha-kokila-essential-oil#batch=SUG-107

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terpinolene	0.42%
styrene	0.41%
(Z)-β-ocimene	0.17%
camphene	0.15%
δ-2-carene	0.04%
alloocimene	0.03%
tricyclene	0.01%
Oxide	**22.91%**
1,8-cineole	22.62%
caryophyllene oxide	0.25%
humulene epoxide 2	0.04%
Ester	**14.53%**
(E)-methylcinnamate	14.51%
ethyl (E)-cinnamate	0.02%
Monoterpenol	**13.42%**
α-terpineol	5.45%
linalool	3.08%
terpinen-4-ol	2.85%
δ-terpineol	0.59%
(E)-sabinene hydrate	0.43%
geraniol	0.21%
(Z)-p-Menth-2-en-1-ol	0.19%
nerol	0.15%
myrtenol	0.14%
(E)-p-menth-2-en-1-ol	0.11%
(E)-piperitol	0.07%
τ-cadinol	0.06%
p-cymen-8-ol	0.03%
borneol	0.02%

(E)-pinocarveol	0.02%
hotrienol	0.01%
fenchol	0.01%
Sesquiterpene	**9.68%**
β-caryophyllene	3.47%
α-copaene	1.52%
δ-cadinene	1.21%
α-caryophyllene	0.59%
bicyclogermacrene	0.51%
β-santalene	0.31%
β-selinene	0.28%
β-bisabolene	0.27%
α-cubebene	0.25%
(E)-α-bergamotene	0.25%
δ-elemene	0.22%
γ-muurolene	0.11%
germacrene D	0.11%
β-elemene	0.10%
aromadendrene	0.08%
6,9-guaiadiene	0.07%
(E)-cadina-1,4-diene	0.06%
β-sesquiphellandrene	0.05%
(Z)-cadina-1(6),4-diene	0.05%
δ-guaiene	0.04%
α-calacorene	0.03%
zingiberene	0.03%
γ-cadinene	0.03%
(Z)-α-bergamotene	0.02%
(E)-α-bisabolene	0.02%

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Aldehyde	**3.04%**
geranial	1.60%
neral	1.21%
phellandral	0.14%
cuminal	0.07%
benzaldehyde	0.01%
isoneral	0.01%
Ether	**2.78%**
myristicin	2.23%
elemicin	0.29%
methyl eugenol	0.26%
Ketone	**2.29%**
camphor	1.82%
6-methyl-5-hepten-2-one	0.18%
cryptone	0.15%
carvotanacetone	0.06%
2-undecanone	0.05%
2-nonanone	0.03%
Sesquiterpenol	**1.15%**
spathulenol	0.33%
(Z,E)-farnesol	0.13%
globulol	0.11%
1,10-epi-cubenol	0.10%
α-cadinol	0.09%
isospathulenol	0.07%
τ-muurolol	0.07%
allohimachalol	0.05%
viridiflorol	0.05%
cubebol	0.04%

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maaliol	0.02%
α-bisabolol	0.02%
α-muurolol	0.02%
rosifoliol	0.02%
ledol	0.02%
(E)-nerolidol	0.01%
Phenol	**0.22%**
carvacrol	0.22%
Other	**0.15%**
lauric acid	0.11%
dehydro-p-cymene	0.02%
heptacosane	0.01%
nonacosane	0.01%

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