

Copaiba Balsam Oleoresin

Copaifera officinalis

Essential Oil

DISTILLATION DATE October 4, 2022	EXTRACTION Tapped	CULTIVATION Wildcrafted	COUNTRY OF ORIGIN Brazil
---	-----------------------------	-----------------------------------	------------------------------------

TOP 5 COMPONENTS		of 60 measured
β-caryophyllene	Sesquiterpene	43.19%
germacrene D	Sesquiterpene	7.31%
α-caryophyllene	Sesquiterpene	7.15%
(E)-α-bergamotene	Sesquiterpene	6.09%
α-copaene	Sesquiterpene	5.12%

Full composition · 60 components across 9 families

Sesquiterpene	88.63%
β-caryophyllene	43.19%
germacrene D	7.31%
α-caryophyllene	7.15%
(E)-α-bergamotene	6.09%
α-copaene	5.12%
β-bisabolene	3.19%
δ-cadinene	2.72%
γ-elemene	2.53%
γ-muurolene	1.66%
β-elemene	1.44%

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/balsam-copaiba-oleoresin#batch=COP-110

Generated August 24, 2026 from live batch data · © 2026 Aromatics International



γ -cadinene	0.88%
β -chamigrene	0.84%
α -cubebene	0.63%
β -selinene	0.63%
zingiberene	0.59%
δ -elemene	0.56%
allo-aromadendrene	0.46%
β -cubebene	0.43%
β -sesquiphellandrene	0.43%
(Z)- α -bisabolene	0.41%
germacrene B	0.38%
(E)- α -bisabolene	0.35%
cyperene	0.34%
α -zingiberene	0.25%
(Z)-cadin-1(6),4-diene	0.21%
zonarene	0.20%
epi- β -santalene	0.14%
β -copaene	0.13%
(E)-cadin-1,4-diene	0.12%
α -ylangene	0.08%
γ -gurjunene	0.07%
(E)- γ -bisabolene	0.06%
α -gurjunene	0.04%
Sesquiterpenol	4.12%
junenol	0.91%
α -cadinol	0.78%
α -muurolol	0.54%
α -muurolol	0.49%
τ -muurolol	0.37%
juniper camphor	0.26%

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/balsam-copaiba-oleoresin#batch=COP-110

Generated August 24, 2026 from live batch data · © 2026 Aromatics International



epi-cubenol	0.14%
maaliol	0.11%
ledol	0.11%
viridiflorol	0.09%
globulol	0.07%
β -bisabolol	0.06%
α -bisabolol	0.05%
germacrene D-4-ol	0.04%
1,10-epi-cubenol	0.04%
(Z)-sesquisabinene hydrate	0.03%
gleenol	0.03%
Other	0.70%
β -caryophyllene alcohol	0.51%
manool	0.19%
Oxide	0.24%
caryophyllene oxide	0.22%
humulene epoxide 2	0.02%
Monoterpenol	0.23%
τ -cadinol	0.23%
Diterpenol	0.23%
sclareol	0.23%
Monoterpene	0.11%
(Z)- β -ocimene	0.09%
alloocimene	0.02%
Ester	0.07%
(Z)-muurola-4(14),5-diene	0.07%
Diterpene	0.05%
kaurene	0.05%

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/balsam-copaiba-oleoresin#batch=COP-110

Generated August 24, 2026 from live batch data · © 2026 Aromatics International

