

Cajeput Essential Oil

Melaleuca cajuputi

Essential Oil

DISTILLATION DATE February 15, 2025	EXTRACTION Steam Distilled	CULTIVATION Organically Grown	COUNTRY OF ORIGIN Indonesia
---	--------------------------------------	---	---------------------------------------

TOP 5 COMPONENTS		of 69 measured
1,8-cineole	Oxide	54.40%
limonene (d)	Monoterpene	8.88%
α-pinene	Monoterpene	7.75%
α-terpineol	Monoterpenol	4.63%
β-caryophyllene	Sesquiterpene	3.00%

Full composition · 69 components across 8 families

Oxide	54.55%
1,8-cineole	54.40%
caryophyllene oxide	0.15%
Monoterpene	27.73%
limonene (d)	8.88%
α-pinene	7.75%
γ-terpinene	1.93%
p-cymene	1.75%
β-pinene	1.71%
α-terpinene	1.61%
β-myrcene	1.40%

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/cajeput-essential-oil#batch=CAJ-110

Generated August 26, 2026 from live batch data · © 2026 Aromatics International



terpinolene	0.72%
sabinene	0.69%
α -phellandrene	0.69%
α -thujene	0.35%
camphene	0.08%
δ -3-carene	0.07%
(E)- β -ocimene	0.05%
(Z)- β -ocimene	0.03%
α -fenchene	0.02%
Sesquiterpene	8.75%
β -caryophyllene	3.00%
α -caryophyllene	1.57%
β -selinene	1.10%
α -selinene	0.95%
allo-aromadendrene	0.25%
aromadendrene	0.23%
ledene	0.21%
γ -selinene	0.21%
germacrene B	0.16%
δ -cadinene	0.16%
α -gurjunene	0.13%
ylangene	0.11%
β -elemene	0.10%
γ -cadinene	0.07%
α -cubebene	0.07%
selina-3,7(11)-diene	0.07%
selinadiene isomer	0.07%
eremophilene	0.06%
epoxy-6,7-humulene	0.05%
germacrene A	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/cajeput-essential-oil#batch=CAJ-110

Generated August 26, 2026 from live batch data · © 2026 Aromatics International



7-epi- α -selinene	0.03%
δ -elemene	0.03%
α -calacorene	0.03%
cadina-1,4-diene	0.02%
4,5-di-epi-aristolochene	0.02%
Monoterpenol	5.49%
α -terpineol	4.63%
terpinen-4-ol	0.63%
linalool	0.18%
geraniol	0.04%
p-cymen-8-ol	0.01%
Sesquiterpenol	1.46%
viridiflorol	0.45%
globulol	0.37%
β -eudesmol	0.13%
guaiol	0.09%
α -eudesmol	0.09%
eudesma-7(11)-en-4-ol	0.07%
γ -eudesmol	0.07%
ledol	0.07%
gleenol	0.03%
epi-globulol	0.02%
cubenol	0.02%
palustrol	0.02%
rosifoliol	0.02%
β -nootkatol	0.01%
Ester	0.63%
terpinyl acetate	0.60%
aliphatic ester	0.03%

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/cajeput-essential-oil#batch=CAJ-110

Generated August 26, 2026 from live batch data · © 2026 Aromatics International



Other	0.23%
β-copaen-4-α-ol	0.09%
butanal, 2-methyl-	0.08%
lavandulal	0.04%
compound mw=266	0.02%
Ketone	0.01%
iso-leptospermone	0.01%

SPECIFIC GRAVITY @20°C .907	REFRACTIVE INDEX @20°C 1.475	OPTICAL ROTATION @20°C 2.8	FLASH POINT 51.0
---------------------------------------	---	---	----------------------------

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/cajeput-essential-oil#batch=CAJ-110

Generated August 26, 2026 from live batch data · © 2026 Aromatics International

