

Elemi Essential Oil

Canarium luzonicum

Essential Oil

DISTILLATION DATE April 2, 2026	EXTRACTION Steam Distilled	CULTIVATION Wildcrafted	COUNTRY OF ORIGIN Philippines
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TOP 5 COMPONENTS		of 39 measured
limonene (d)	Monoterpene	50.77%
α-phellandrene	Monoterpene	16.48%
elemol	Sesquiterpenol	11.75%
elemicin	Ether	4.04%
sabinene	Monoterpene	3.88%

CHEMISTRY HIGHLIGHTS

GC-MS analysis of this batch identified 39 components. Limonene leads at 50.77%, followed by alpha-phellandrene at 16.48% and elemol at 11.75%. Monoterpenes make up 77.06% of the profile overall, the family associated with fresh, uplifting, clarifying character, while the sesquiterpenol fraction at 12.46% lends the grounding depth that makes Elemi such a good anchor in meditative and skin-care style blends.

Full composition · 39 components across 8 families

Monoterpene	77.06%
limonene (d)	50.77%
α-phellandrene	16.48%
sabinene	3.88%
p-cymene	1.60%
terpinolene	1.43%

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

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β -myrcene	0.74%
α -terpinene	0.64%
α -pinene	0.43%
(Z)- β -ocimene	0.31%
β -pinene	0.26%
γ -terpinene	0.21%
α -thujene	0.19%
alloocimene	0.12%
Sesquiterpenol	12.46%
elemol	11.75%
β -eudesmol	0.26%
α -eudesmol	0.18%
guaiol	0.17%
γ -eudesmol	0.10%
Ether	4.04%
elemicin	4.04%
Monoterpenol	3.57%
α -terpineol	2.46%
(E)-sabinene hydrate	0.28%
terpinen-4-ol	0.25%
(Z)-pinocarveol	0.21%
p-cymen-8-ol	0.15%
(Z)-sabinene hydrate	0.07%
(E)-p-mentha-2,8-dien-1-ol	0.05%
(Z)-p-mentha-2,8-dien-1-ol	0.05%
(E)-carveol	0.05%
Sesquiterpene	0.71%
β -caryophyllene	0.17%
α -copaene	0.16%

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β-elemene	0.16%
α-caryophyllene	0.11%
α-cubebene	0.06%
germacrene D	0.05%
Other	0.33%
pinanediol<cis-2,3->	0.26%
toluene	0.07%
Ketone	0.10%
carvone	0.05%
piperitone	0.05%
Phenol	0.07%
carvacrol	0.07%

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