

Eucalyptus Radiata Essential Oil

Eucalyptus radiata

Essential Oil

DISTILLATION DATE April 15, 2025	EXTRACTION Steam Distilled	CULTIVATION Certified Organic	COUNTRY OF ORIGIN South Africa
--	--------------------------------------	---	--

TOP 5 COMPONENTS		of 32 measured
1,8-cineole	Oxide	71.74%
α-terpineol	Monoterpenol	10.94%
α-terpinyl acetate	Ester	2.71%
α-pinene	Monoterpene	2.59%
terpinen-4-ol	Monoterpenol	1.67%

Full composition · 32 components across 6 families

Oxide	71.74%
1,8-cineole	71.74%
Monoterpenol	14.42%
α-terpineol	10.94%
terpinen-4-ol	1.67%
geraniol	0.75%
linalool	0.51%
δ-terpineol	0.19%
(Z)-p-Menth-2-en-1-ol	0.13%
citronellol	0.10%
(E)-p-menth-2-en-1-ol	0.08%

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/eucalyptus-radiata-essential-oil#batch=EUR-120

Generated August 30, 2026 from live batch data · © 2026 Aromatics International



nerol	0.03%
(E)-piperitol	0.02%
Monoterpene	9.46%
α -pinene	2.59%
β -myrcene	1.53%
sabinene	1.24%
α -phellandrene	0.82%
β -pinene	0.81%
γ -terpinene	0.65%
p-cymene	0.52%
α -terpinene	0.38%
(E)- β -ocimene	0.37%
α -thujene	0.25%
terpinolene	0.25%
(Z)- β -ocimene	0.05%
Ester	2.71%
α -terpinyl acetate	2.71%
Aldehyde	1.00%
geranial	0.51%
neral	0.37%
citronellal	0.12%
Sesquiterpene	0.59%
bicyclogermacrene	0.21%
β -caryophyllene	0.20%
δ -elemene	0.11%
viridiflorene	0.04%
9-epi-caryophyllene	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/eucalyptus-radiata-essential-oil#batch=EUR-120

Generated August 30, 2026 from live batch data · © 2026 Aromatics International



REFRACTIVE INDEX @20°C

1.4639

OPTICAL ROTATION @20°C

+1.27

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/eucalyptus-radiata-essential-oil#batch=EUR-120

Generated August 30, 2026 from live batch data · © 2026 Aromatics International

