



ESSENTIAL OIL SINGLES

Eucalyptus Globulus Essential Oil

Eucalyptus globulus

BATCH NUMBER

EUP-110

COUNTRY OF ORIGIN

India

EXTRACTION DATE

May 2024

Gas Chromatography Analysis (%)

OXIDE			
1,8-cineole	57.41%	linalool (Z)-oxide	0.20%
MONOTERPENE			
α-pinene	13.90%	γ-terpinene	8.37%
p-cymene	6.39%	limonene (d)	5.00%
α-phellandrene	0.82%	β-myrcene	0.62%
terpinolene	0.60%	β-pinene	0.59%
alloocimene	0.28%	α-thujene	0.21%
α-terpinene	0.20%	camphene	0.13%
sabinene	0.11%	(E)-β-ocimene	0.11%
(Z)-β-ocimene	0.06%		

MONOTERPENOL

<u>α-terpineol</u>	<u>1.73%</u>	<u>terpinen-4-ol</u>	<u>0.97%</u>
<u>linalool</u>	<u>0.24%</u>	<u>(E)-pinocarveol</u>	<u>0.24%</u>
<u>geraniol</u>	<u>0.01%</u>		

KETONE

<u>isomenthone</u>	<u>0.23%</u>	<u>menthone</u>	<u>0.11%</u>
<u>carvone</u>	<u>0.02%</u>	<u>carvotanacetone</u>	<u>0.01%</u>

SESQUITERPENE

<u>aromadendrene</u>	<u>0.11%</u>	<u>β-caryophyllene</u>	<u>0.06%</u>
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PHENOL

<u>eugenol</u>	<u>0.11%</u>
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ALDEHYDE

<u>decanal</u>	<u>0.01%</u>
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