

Eucalyptus Globulus (Blue Gum)

Eucalyptus globulus

Portugal

Batch #PO-59095



Monoterpenes	16.61%	Ethers	82.89%
α pinene	5.11	1,8 cineole	82.85
meta-cymene	3.34	trans-limonene oxide	0.03
limonene	2.90	α pinene oxide	0.01
para cymene	2.84		
γ terpinene	0.80		
myrcene	0.67		
α phellandrene	0.38		
β pinene	0.35		
α terpinene	0.06		
(Z) β ocimene	0.05		
camphene	0.03		
α thujene	0.03		
pseudolimonene	0.02		
para cymenene	0.01		
α fenchene	0.01		
(E) β ocimene	0.01		

Raw Material: leaves

INCI Name: EUCALYPTUS GLOBULUS LEAF OIL

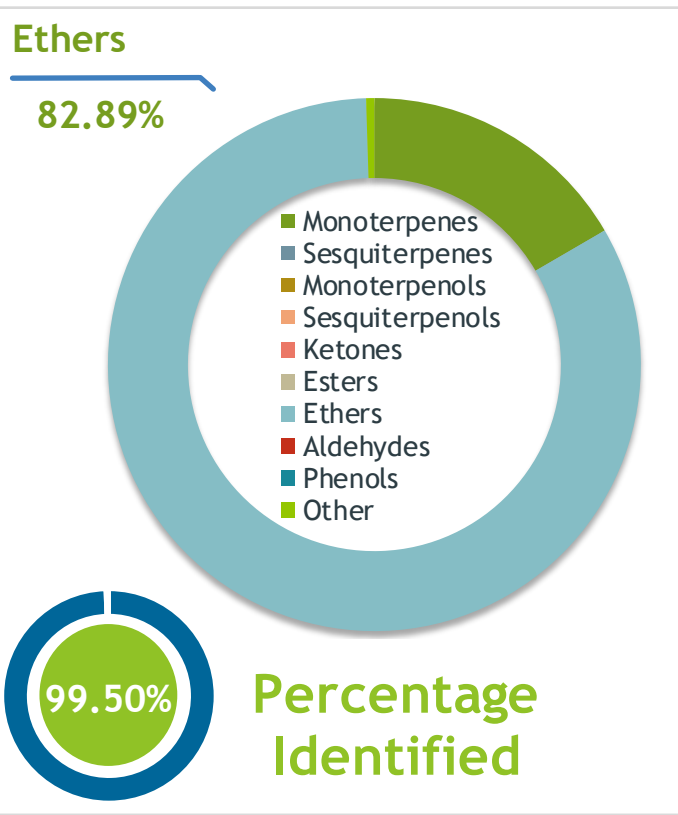
Production Method: Steam distillation

Date of analysis: 08/28/2020

Client  **Source** 

Eucalyptus Globulus (Eucalyptus Globulus)
PO-59095

Sample Eucalyptus Globulus (Eucalyptus Globulus)
Batch #:..... PO-59095
Type:..... Essential Oil
CAS Number:... 8000-48-4
Nature's Gift



Client  **Website** 

Primary

82.85%	<u>1,8-Cineole</u>
5.11%	<u>alpha-Pinene</u>
3.34%	<u>meta-Cymene</u>

Result 

Conclusion No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine Essential Oil of Eucalyptus Globulus (Eucalyptus Globulus)
Internal Number: | EVS-3844


Essential Validation Services
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Monoterpenes	16.6	16.61%
Sesquiterpenes		0.00%
Monoterpenols		0.00%
Sesquiterpenols		0.00%
Ketones		0.00%
Esters		0.00%
Ethers	82.89%	82.89%
Aldehydes		0.00%
Phenols		0.00%
Other		0.50%

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- Essential Oil testing is performed by using qualitative GC-MS. Method: SOP.T.01 Client Method
- This report may not be published without the consent of Essential Validation Services.
- Chromatograph image may be requested
- This report is valid for 1 year from the analyzed date

