

Sample

Eucalyptus, Organic (Eucalyptus Globulus)

Batch #:..... 16294

Type:..... Essential Oil

CAS Number:... 8000-48-4

Savhera

Client





Primary

**76.80**%

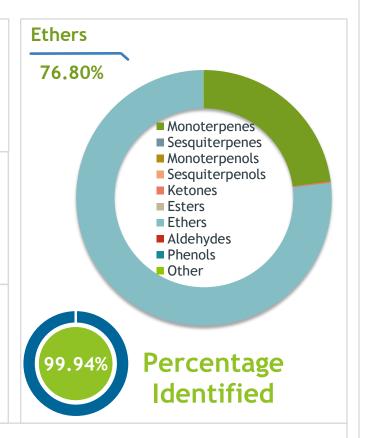
**7.28%** 

**5.81%** 

1,8-Cineole

<u>para-Cymene</u>

<u>Limonene</u>



Result



Conclusion

No adulterants, diluents, or contaminates were detected via this method. This oil meets the expected profile for genuine Essential Oil of Eucalyptus,
Organic (Eucalyptus Globulus)

Internal Number: | EVS-4625



## Essential Validation Services

747 SW 2nd Ave IMB 12 Suite 306 Gainesville, Fl 32601

317.361.5044 | https://essentialvalidationservices.com/

San Charten

Monoterpenes	22.96%	22.96%
Sesquiterpenes		0.00%
Monoterpenols		0.00%
Sesquiterpenols		0.00%
Ketones		0.16%
Esters		0.02%
Ethers	76.80%	<b>76.</b> 80
Aldehydes		0.00%
Phenols		0.00%
Other		0.06%

- 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- This report may not be published without the consent of Essential Validation Services.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



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Total Pe	rcentage	99.94%		
Number	RT	Area %	Compound Name	Chemical Family
1	7.91	0.03%	alpha-Thujene	Monoterpene
2	8.16	4.04%	alpha-Pinene	Monoterpene
3	8.77	0.02%	Camphene	Monoterpene
4	9.88	0.37%	beta-Pinene	Monoterpene
5	10.46	0.61%	Myrcene	Monoterpene
6	11.11	0.81%	alpha-Phellandrene	Monoterpene
7	11.58	0.24%	alpha-Terpinene	Monoterpene
8	11.92	7.28%	para-Cymene	Monoterpene
9	12.13	5.81%	Limonene	Monoterpene
10	12.35	76.80%	1,8-Cineole	Monoterpene Ether
11	12.51	0.15%	(Z)-beta-Ocimene	Monoterpene
12	12.96	0.03%	(E)-beta-Ocimene	Monoterpene
13	13.43	3.57%	gamma-Terpinene	Monoterpene
14	21.84	0.16%	Carvone	Monoterpene Ketone
15	22.25	0.02%	Linalyl acetate	Monoterpene Ester

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