

Client



Source



Cypress, Blue (*Callitris intratropica*)
AU-59137

Sample

Cypress, Blue (*Callitris intratropica*)
Batch #:..... AU-59137
Type:..... Essential Oil
CAS Number:... 180287-43-8
Nature's Gift

Client



Website

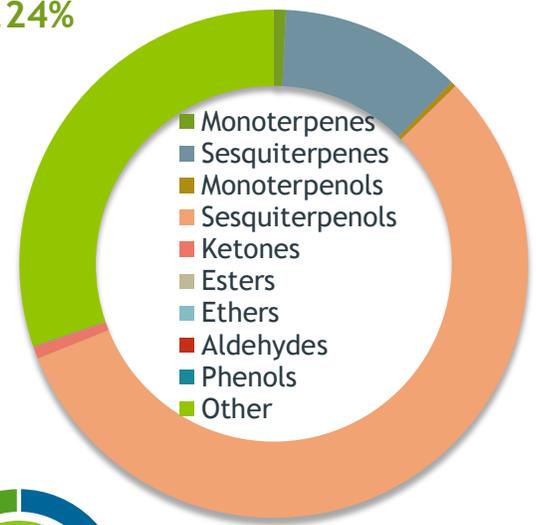


Primary

14.84% | alpha-Eudesmol
12.84 | Guaiol
10.70% | Dihydrocolumellarin

Sesquiterpenols

56.24%



Percentage Identified

Result



Conclusion

No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine Essential Oil of Cypress, Blue (*Callitris intratropica*)

Internal Number: | EVS-4171



Essential Validation Services

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

317.361.5044 | <https://essentialvalidationservices.com/>

Alan Christen

Monoterpenes	0.76%
Sesquiterpenes	11.59%
Monoterpenols	0.33%
Sesquiterpenols	56.24%
Ketones	0.75%
Esters	0.02%
Ethers	0.02%
Aldehydes	0.02%
Phenols	0.00%
Other	30.27%

ESSENTIAL VALIDATION SERVICES | 747 SW 2ND AVE GAINESVILLE, FLORIDA 32601 | 317-361-5044

- 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- This report may not be published without the consent of Essential Validation Services.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 Percentage		85.90%		
Number	RT	Area %	Compound Name	Chemical Family
1	5.07	0.02%	Furfural	Furan
2	7.89	0.02%	Tricyclene	Monoterpene
3	8.30	0.32%	alpha-Pinene	Monoterpene
4	8.91	0.04%	Camphene	Monoterpene
5	9.09	0.01%	Thuja-2,4(10)-diene	Monoterpene
6	11.37	0.16%	delta-3-Carene	Monoterpene
7	12.07	0.04%	ortho-Cymene	Monoterpene
8	12.28	0.06%	Limonene	Monoterpene
9	12.39	0.02%	1,8-Cineole	Monoterpene Ether
10	14.63	0.04%	meta-Cymenene	Monoterpene
11	14.83	0.01%	Terpinolene	Monoterpene
12	15.03	0.06%	para-Cymenene	Monoterpene
13	16.69	0.02%	alpha-Campholene aldehyde	Monoterpene Aldehyde
14	17.29	0.07%	trans-Pinocarveol	Monoterpenol
15	18.19	0.03%	Pinocamphone	Monoterpene Ketone
16	18.28	0.01%	Pinocarvone	Monoterpene Ketone
17	18.75	0.08%	Borneol	Monoterpenol
18	19.86	0.18%	alpha-Terpineol	Monoterpenol
19	20.34	0.13%	Verbenone	Monoterpene Ketone
20	28.46	1.04%	beta-Elemene	Sesquiterpene
21	29.63	0.05%	beta-Caryophyllene	Sesquiterpene
22	30.13	0.01%	gamma-Elemene	Sesquiterpene
23	30.24	0.03%	Thujopsene	Sesquiterpene
24	30.36	0.82%	alpha-Guaiene	Sesquiterpene
25	30.85	0.07%	trans-Muurola-3,5-diene	Sesquiterpene
26	31.10	0.11%	alpha-Humulene	Sesquiterpene
27	31.84	1.70%	Thujopsadiene	Sesquiterpene
28	31.90	0.92%	gamma-Selinene	Sesquiterpene
29	32.49	2.98%	beta-Selinene	Sesquiterpene
30	32.79	2.31%	alpha-Selinene	Sesquiterpene
31	33.05	0.76%	delta-Guaiene	Sesquiterpene
32	33.45	0.02%	beta-Guaiene	Sesquiterpene
33	34.25	0.23%	Zonarene	Sesquiterpene
34	34.38	0.22%	Selina-3,7(11)-diene	Sesquiterpene
35	34.90	1.85%	Elemol	Sesquiterpenol

