

Client



Source

Sweet Orange (*Citrus sinensis*)

NaturoBliss 250195269 - Brazil

Sample

Sweet Orange (*Citrus sinensis*)

Identification #: NaturoBliss 250195269

Type:..... Essential Oil

CAS Number:... 8008-57-9

Essential Oils Reviewer

Properties

Country Of Origin | Brazil

Specific Gravity | NT

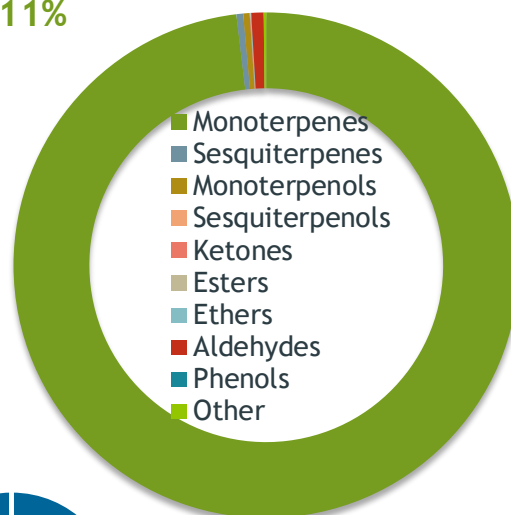
Refractive Index | NT

Primary

92.57% | Limonene3.03% | Myrcene0.91% | alpha-Pinene

Monoterpenes

98.11%



Percentage Identified

Result

APPROVED

5/6/2025

Conclusion

No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine Essential Oil of Sweet Orange (*Citrus sinensis*)

Internal Number: | EVS-6702



Essential Validation Services

240 Goose Hollow Road
Berthoud, CO 80513
317.361.5044 |

<https://essentialvalidationservices.com/>

Monoterpenes	98.11%	98.11
Sesquiterpenes		0.43%
Monoterpenols		0.41%
Sesquiterpenols		0.00%
Ketones		0.03%
Esters		0.03%
Ethers		0.04%
Aldehydes		0.79%
Phenols		0.00%
Other		0.16%

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Total Percentage		99.90%		
Number	RT	Area %	Compound Name	Chemical Family
1	7.93	0.01%	alpha-Thujene	Monoterpene
2	8.18	0.91%	alpha-Pinene	Monoterpene
3	9.73	0.62%	Sabinene	Monoterpene
4	9.90	0.05%	beta-Pinene	Monoterpene
5	10.48	3.03%	Myrcene	Monoterpene
6	11.07	0.19%	Octanal	Aliphatic Aldehyde
7	11.13	0.09%	alpha-Phellandrene	Monoterpene
8	11.23	0.60%	delta-3-Carene	Monoterpene
9	11.95	0.02%	ortho-Cymene	Monoterpene
10	12.31	92.57%	Limonene	Monoterpene
11	12.98	0.04%	(E)-beta-Ocimene	Monoterpene
12	13.44	0.08%	gamma-Terpinene	Monoterpene
13	14.13	0.03%	1-Octanol	Aliphatic Alcohol
14	14.66	0.09%	Terpinolene	Monoterpene
15	15.39	0.33%	Linalool	Monoterpenol
16	15.61	0.03%	Nonanal	Aliphatic Aldehyde
17	16.79	0.01%	cis-Limonene oxide	Monoterpene Ether
18	17.00	0.03%	trans-Limonene oxide	Monoterpene Ether
19	17.77	0.07%	Citronellal	Monoterpene Aldehyde
20	19.69	0.08%	alpha-Terpineol	Monoterpenol
21	20.26	0.26%	Decanal	Aliphatic Aldehyde
22	20.49	0.02%	Octyl acetate	Aliphatic Ester
23	21.65	0.07%	Neral	Monoterpene Aldehyde
24	23.00	0.12%	Geranial	Monoterpene Aldehyde
25	26.62	0.01%	Citronellyl acetate	Monoterpene Ester
26	27.58	0.03%	alpha-Copaene	Sesquiterpene
27	28.11	0.02%	beta-Cubebene	Sesquiterpene
28	28.20	0.03%	beta-Elemene	Sesquiterpene
29	29.16	0.04%	Dodecanal	Aliphatic Aldehyde
30	29.36	0.04%	beta-Caryophyllene	Sesquiterpene
31	31.89	0.02%	Germacrene D	Sesquiterpene
32	32.37	0.26%	Eremophilene	Sesquiterpene
33	33.45	0.03%	delta-Cadinene	Sesquiterpene
34	40.11	0.01%	beta-Sinensal	Sesquiterpene Aldehyde
35	43.76	0.03%	Nootkatone	Sesquiterpene Ketone



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