

Client



Source



Pink Peppercorn (*Schinus molle*)
11-6612.1021CUZ100A

Sample

Pink Peppercorn (*Schinus molle*)
Batch #:..... 11-6612.1021CUZ100A
Type:..... Essential Oil
CAS Number:... 68917-52-2
Natural Sourcing LLC

Client



Website

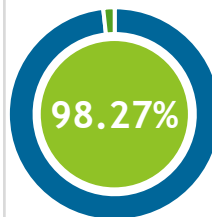
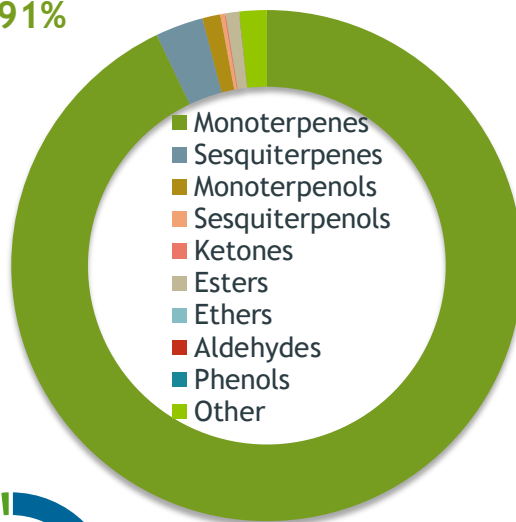


Primary

23.92% | Myrcene
22.98% | alpha-Phellandrene
17.59% | Limonene

Monoterpenes

92.91%



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 Pink Peppercorn (*Schinus molle*)

Internal Number: | EVS-4933



Essential Validation Services

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

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

Alan Chastain

Monoterpenes	92.91%	92.91%
Sesquiterpenes		3.03%
Monoterpenols		1.14%
Sesquiterpenols		0.26%
Ketones		0.07%
Esters		0.84%
Ethers		0.01%
Aldehydes		0.01%
Phenols		0.00%
Other		1.73%

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NATURAL SOURCING
Cosmetic and Personal Care Ingredient Specialists
PROUDLY SERVING YOU FOR OVER 30 YEARS

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Total Percentage		98.27%		
Number	RT	Area %	Compound Name	Chemical Family
1	7.28	0.02%	Cyclofenchene	Monoterpene
2	7.58	0.02%	Tricyclene	Monoterpene
3	7.75	2.34%	alpha-Thujene	Monoterpene
4	7.99	4.34%	alpha-Pinene	Monoterpene
5	8.59	0.17%	Camphene	Monoterpene
6	9.55	12.28%	Sabinene	Monoterpene
7	9.70	1.08%	beta-Pinene	Monoterpene
8	10.33	23.92%	Myrcene	Monoterpene
9	10.82	0.06%	Pseudolimonene	Monoterpene
10	10.97	22.98%	alpha-Phellandrene	Monoterpene
11	11.39	1.35%	alpha-Terpinene	Monoterpene
12	11.72	4.44%	para-Cymene	Monoterpene
13	11.96	17.59%	Limonene	Monoterpene
14	12.30	0.01%	(Z)-beta-Ocimene	Monoterpene
15	12.76	0.02%	(E)-beta-Ocimene	Monoterpene
16	13.22	1.86%	gamma-Terpinene	Monoterpene
17	13.73	0.11%	trans-Sabinene hydrate	Monoterpenol
18	14.44	0.43%	Terpinolene	Monoterpene
19	14.76	0.01%	6,7-Epoxyterpinene	Monoterpene Ether
20	15.12	0.15%	cis-Sabinene hydrate	Monoterpenol
21	16.28	0.64%	Methyl octanoate	Aliphatic Ester
22	17.02	0.02%	cis-para-Menth-2-en-1-ol	Monoterpenol
23	18.24	0.01%	Borneol	Monoterpenol
24	18.44	0.02%	Camphor	Monoterpene Ketone
25	18.75	0.72%	Terpinen-4-ol	Monoterpenol
26	18.99	0.01%	Cryptone	Monoterpene Ketone
27	19.79	0.11%	cis-Pinocarveol	Monoterpenol
28	20.10	0.01%	trans-Piperitol	Monoterpenol
29	21.63	0.01%	Carvone	Monoterpene Ketone
30	21.84	0.03%	Carvotanacetone	Monoterpene Ketone
31	22.06	0.01%	Citronellol	Monoterpenol
32	22.40	0.04%	Methyl citronellate	Monoterpene Ester
33	23.09	0.01%	Phellandral	Monoterpene Aldehyde
34	23.69	0.05%	Linalyl acetate	Monoterpene Ester
35	25.18	0.04%	Methyl geranate	Monoterpene Ester

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Number	RT	Area %	Compound Name	Chemical Family
36	26.205	0.08%	alpha-Cubebene	Monoterpene Ester
37	26.44	0.04%	Citronellyl acetate	Monoterpene Ester
38	26.82	0.03%	Neryl acetate	Monoterpene Ester
39	27.39	0.09%	alpha-Copaene	Sesquiterpene
40	27.94	0.03%	beta-Cubebene	Sesquiterpene
41	28.02	0.11%	beta-Elemene	Sesquiterpene
42	28.71	0.22%	beta-Maaliene	Sesquiterpene
43	29.18	0.63%	beta-Caryophyllene	Sesquiterpene
44	29.63	0.02%	Sibirene	Sesquiterpene
45	29.96	0.09%	Longifolene	Sesquiterpene
46	30.42	0.03%	beta-Gurjunene	Sesquiterpene
47	30.65	0.14%	alpha-Humulene	Sesquiterpene
48	30.84	0.07%	Aromadendrene	Sesquiterpene
49	31.52	0.09%	cis-Cadina-1(6),4-diene	Sesquiterpene
50	31.72	0.11%	Germacrene D	Sesquiterpene
51	32.01	0.08%	allo-Aromadendrene	Sesquiterpene
52	32.14	0.06%	gamma-Muurolene	Sesquiterpene
53	32.32	0.20%	Bicyclogermacrene	Sesquiterpene
54	32.50	0.16%	alpha-Amorphene	Sesquiterpene
55	33.29	0.76%	beta-Cadinene	Sesquiterpene
56	33.80	0.02%	alpha-Muurolene	Sesquiterpene
57	33.97	0.04%	gamma-Cadinene	Sesquiterpene
58	35.82	0.06%	Maaliol	Sesquiterpenol
59	36.51	0.02%	Viridiflorol	Sesquiterpenol
60	37.43	0.01%	1,10-di-epi-Cubenol	Sesquiterpenol
61	37.62	0.01%	Isospathulenol	Sesquiterpenol
62	38.04	0.09%	T-Cadinol	Sesquiterpenol
63	38.16	0.01%	alpha-Muurolol	Sesquiterpenol
64	38.45	0.06%	alpha-Cadinol	Sesquiterpenol

ESSENTIAL VALIDATION SERVICES | 74 SW 27th AVE GAINESVILLE, FLORIDA 32601 | 352-350-5044



Pink Peppercorn (Schinus molle)
11-6612.1021CUZ100A

ESSENTIAL VALIDATION SERVICES | 14 / SW 2nd AVE GAINESVILLE, FLORIDA 32601 | 317-361-5044

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