

Client

**WHOLESALE
BOTANICS**
.COM

Source

Coriander (*Coriandrum sativum* L)

K-COR

Sample

Coriander (*Coriandrum sativum* L)

Batch #:..... K-COR

Type:..... Essential Oil

CAS Number:... 8008-52-4

Wholesale Botanics

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Website

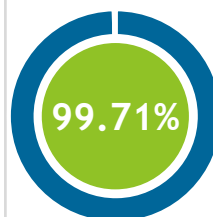
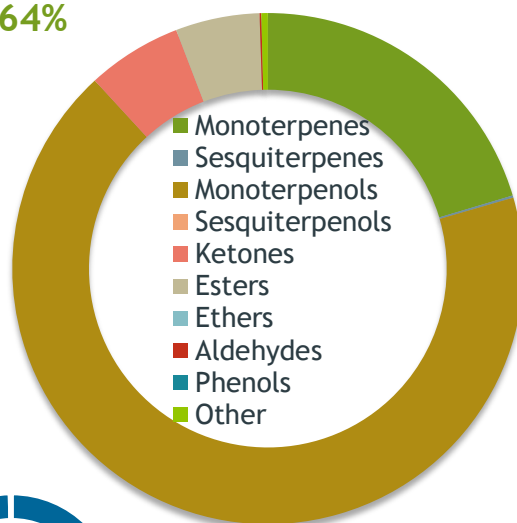


Primary

62.82%Linalool6.53%alpha-Pinene5.85%Camphor

Monoterpenols

67.64%

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 Coriander (*Coriandrum sativum* L)

Internal Number: | EVS-5297


**Essential Validation
Services**

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

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

Monoterpenes	20.38%	20.38%
Sesquiterpenes		0.14%
Monoterpenols	67.64%	67.64%
Sesquiterpenols		0.00%
Ketones	6	6.00%
Esters	5	5.32%
Ethers		0.00%
Aldehydes		0.11%
Phenols		0.00%
Other		0.41%

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Total Percentage		99.71%		
Number	RT	Area %	Compound Name	Chemical Family
1	6.84	0.01%	Nonane	Alkane
2	7.57	0.03%	Tricyclene	Monoterpene
3	7.74	0.05%	alpha-Thujene	Monoterpene
4	8.00	6.53%	alpha-Pinene	Monoterpene
5	8.58	0.85%	Camphene	Monoterpene
6	9.52	0.13%	Sabinene	Monoterpene
7	9.68	0.48%	beta-Pinene	Monoterpene
8	10.08	0.07%	6-Methyl-5-hepten-2-one	Aliphatic Ketone
9	10.27	1.12%	Myrcene	Monoterpene
10	10.46	0.07%	6-Methyl-5-hepten-2-ol	Aliphatic Alcohol
11	10.80	0.02%	Pseudolimonene	Monoterpene
12	10.91	0.02%	alpha-Phellandrene	Monoterpene
13	11.01	0.01%	delta-3-Carene	Monoterpene
14	11.37	0.07%	alpha-Terpinene	Monoterpene
15	11.71	1.91%	para-Cymene	Monoterpene
16	11.93	4.89%	Limonene	Monoterpene
17	12.29	0.03%	(Z)-beta-Ocimene	Monoterpene
18	12.75	0.03%	(E)-beta-Ocimene	Monoterpene
19	13.23	3.69%	gamma-Terpinene	Monoterpene
20	13.77	0.26%	cis-Linalool oxide (5) (furanoid)	Monoterpenol
21	14.05	0.01%	1-Octanol	Aliphatic Alcohol
22	14.43	0.52%	Terpinolene	Monoterpene
23	14.51	0.14%	trans-Linalool oxide (5) (furanoid)	Monoterpenol
24	15.52	62.82%	Linalool	Monoterpenol
25	16.97	0.01%	trans-Pinocarveol	Monoterpenol
26	17.22	5.85%	Camphor	Monoterpene Ketone
27	17.40	0.03%	beta-Terpineol	Monoterpenol
28	17.57	0.01%	Citronellal	Monoterpene Aldehyde
29	18.36	0.22%	Borneol	Monoterpenol
30	18.58	0.01%	cis-Linalool oxide (6) (pyranoid)	Monoterpenol
31	18.78	0.18%	Terpinen-4-ol	Monoterpenol
32	19.12	0.02%	para-Cymen-8-ol	Monoterpenol
33	19.28	0.05%	(Z)-3-Hexenyl butyrate	Aliphatic Ester
34	19.47	0.42%	alpha-Terpineol	Monoterpenol
35	19.94	0.02%	Verbenone	Monoterpene Ketone

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