

Client



Source

Worthy ()  
060121

Sample

Worthy ()  
Batch #:..... 060121  
Type:..... Fragrance Oil  
DOM:..... 01/06/2021

My Daily Choice

Client



Website

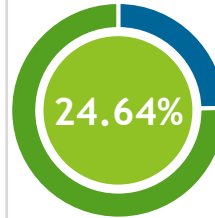
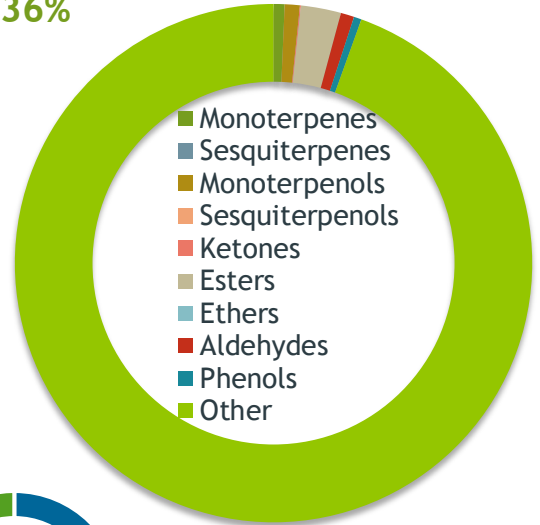


Primary

**60.47%** | UK Carrier Oil  
**10.03** | 34.99 Methyl  
**2.56%** | UK Carrier Oil Compound

Other

75.36%



Percentage Identified

Result



Conclusion

No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine Fragrance Oil of Worthy ()

Internal Number: | EVS-4187



Essential Validation Services

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

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

*Alan Christen*

Monoterpenes	0.55%
Sesquiterpenes	0.00%
Monoterpenols	0.75%
Sesquiterpenols	0.00%
Ketones	0.05%
Esters	2.00%
Ethers	0.00%
Aldehydes	0.67%
Phenols	0.38%
Other	75.36%

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Total Percentage		24.64%		
Number	RT	Area %	Compound Name	Chemical Family
1	6.37	0.04%	Isoamyl acetate	Aliphatic Ester
2	10.02	0.08%	beta-Pinene	Monoterpene
3	12.26	0.41%	Limonene	Monoterpene
4	13.58	0.06%	gamma-Terpinene	Monoterpene
5	14.28	0.17%	10.35 Dihydromyrcenol	0.00
6	15.53	0.08%	Linalool	Monoterpenol
7	15.97	0.38%	2-Phenylethanol	Simple Phenolic
8	18.34	0.46%	Benzyl acetate	Phenolic Ester
9	19.27	0.89%	14.78 Verbanol<iso->	0.00
10	19.60	0.13%	15.45 Phenyl ethyl acetate<1->	0.00
11	19.87	1.54%	15.45 Dihydro carveol	0.00
12	21.39	0.67%	Citronellol	Monoterpenol
13	22.42	0.58%	Linalyl acetate	Monoterpene Ester
14	24.04	0.84%	19.60 Hydroxy citronellal	0.00
15	27.10	0.05%	22.78 Nonalactone<gamma->	Sesquiterpene Ketone
16	31.83	0.43%	28.00 Ionone<methyl-gamma->	0.00
17	33.97	1.78%	29.93 Lilial	0.00
18	35.71	0.16%	31.65 Undecalactone<gamma->	0.00
19	38.75	10.03%	34.99 Methyl dihydrojasmonate<cis->	0.00
20	39.23	0.42%	35.41 Lyril	0.00
21	39.35	0.63%	35.51 Hexenyl salicylate<3Z->	0.00
22	39.74	2.24%	36.05 Methyl dihydrojasmonate<trans->	0.00
23	42.14	0.90%	38.51 Cinnamaldehyde<2-hexyl-(E)->	0.00
24	42.56	0.05%	38.81 Ambroxide	0.00
25	43.01	0.03%	39.42 Cinnamaldehyde<2-hexyl-(Z)->	0.00
26	44.89	0.67%	Hexadecanal	Sesquiterpene Aldehyde
27	46.30	0.92%	Benzyl salicylate	Phenolic Ester
28	59.21	1.82%	UK Carrier Oil Compound	
29	60.63	2.56%	UK Carrier Oil Compound	
30	61.67	0.46%	UK Carrier Oil Compound	
31	62.64	60.47%	UK Carrier Oil Compound	
32	63.03	0.21%	UK Carrier Oil Compound	
33	63.22	0.65%	UK Carrier Oil Compound	

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

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EVS-4187-My Daily Choice-Fragrance Oil

Worthy ()  
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<u><b>Pesticides</b></u>	<u><b>Residual Solvents</b></u>	<u><b>Microbial</b></u>	<u><b>Heavy Metals</b></u>
<b>APPROVED</b>	<b>APPROVED</b>	<b>APPROVED</b>	<b>APPROVED</b>



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<u><b>Microbial</b></u>	
<b>Aspergillus terreus</b>	ND CFU/g
<b>Aspergillus niger</b>	ND CFU/g
<b>Aspergillus Fumigatus</b>	ND CFU/g
<b>Aspergillus Flavus</b>	ND CFU/g
<b>Salmonella</b>	ND CFU/g
<b>E.coli</b>	ND CFU/g

<u><b>Residual Solvents</b></u>					
	Result	Action Level		Result	Action Level
Acetone	ND	750	Pass	Ethanol	ND 500
Acetonitrile	ND	60	Pass	N-Pentane	ND 750
Benzene	ND	1	Pass	Propane	ND 210
Iso-Butane	ND	200	Pass	Heptane	ND 500
N-Butane	ND	200	Pass	Toluene	ND 150
Chloroform	ND	2	Pass	Total Xylenes	ND 150
N-Hexane	ND	60	Pass	2-Propanol	ND 500
Iso-Pentane	ND				
2,2-Dimethylbutane	ND	60	Pass		
2,3-Dimethylbutane	ND	60	Pass		
Tetrahydrofuran	ND				

<u><b>Heavy Metals</b></u>			
<b>82</b> <b>Pb</b> Lead 207.2	<b>APPROVED</b>	<b>48</b> <b>Cd</b> Cadmium 112.414	<b>APPROVED</b>
Result 0.46	Action Level 0.5 (PPM)	Result ND	Action Level 0.2 (PPM)
<b>80</b> <b>Hg</b> Mercury 200.592	<b>APPROVED</b>	<b>33</b> <b>As</b> Arsenic 74.922	<b>APPROVED</b>
Result ND	Action Level 0.2 (PPM)	Result ND	Action Level 0.2 (PPM)

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## EVS-4187-My Daily Choice-Fragrance Oil

**Pesticides**

	<u>Result</u>	<u>Action Level</u>		<u>Result</u>	<u>Action Level</u>
Dimethoate	ND	0.1 ppm	Pass	Cypermethrin	ND 0.5 ppm Pass
Abamectin b1a	ND	0.1 ppm	Pass	Daminozide	ND 0.1 ppm Pass
Cis-permethrin	ND	0.1 ppm	Pass	Metalaxyl	ND 0.02 ppm Pass
Acephate	ND	0.1 ppm	Pass	Dichlorvos	ND 0.1 ppm Pass
Dimethomorph	ND	0.2 ppm	Pass	Methiocarb	ND 0.05 ppm Pass
Ethoprophos	ND	0.1 ppm	Pass	Methomyl	ND 0.1 ppm Pass
Acequinocyl	ND	0.1 ppm	Pass	Diazanone	ND 0.1 ppm Pass
Acetamiprid	ND	0.1 ppm	Pass	Mevinphos	ND 0.1 ppm Pass
Etofenprox	ND	0.1 ppm	Pass	Myclobutanil	ND 0.1 ppm Pass
Aldicarb	ND	0.1 ppm	Pass	Naled	ND 0.25 ppm Pass
Etoxazole	ND	0.1 ppm	Pass	Oxamyl	ND 0.5 ppm Pass
Azoxystrobin	ND	0.01 ppm	Pass	Paclobutrazol	ND 0.1 ppm Pass
Fenhexamid	ND	0.1 ppm	Pass	Trans-permethrin	ND 0.1 ppm Pass
Bifenazate	ND	0.1 ppm	Pass	Phosmet	ND 0.1 ppm Pass
Fenoxycarb	ND	0.1 ppm	Pass	Piperonyl butoxide	ND 3 ppm Pass
Fenpyroximate	ND	0.1 ppm	Pass	Prallethrin	ND 0.1 ppm Pass
Bifenthrin	ND	0.1 ppm	Pass	Propiconazole	ND 0.1 ppm Pass
Carbaryl	ND	0.5 ppm	Pass	Propoxur	ND 0.1 ppm Pass
Fipronil	ND	0.1 ppm	Pass	Pyrethrin i	ND 0.5 ppm Pass
Flonicamid	ND	0.1 ppm	Pass	Pyridaben	ND 0.2 ppm Pass
Carbofuran	ND	0.1 ppm	Pass	Spino (Spinosyn a)	ND 0.1 ppm Pass
Chlorantraniliprole	ND	1 ppm	Pass	Spino (Spinosyn d)	ND 0.1 ppm Pass
Fludioxonil	ND	0.1 ppm	Pass	Spiromesifen	ND 0.1 ppm Pass
Hexythiazox	ND	0.1 ppm	Pass	Spirotetramat	ND 0.1 ppm Pass
Chlorfenapyr	ND	0.1 ppm	Pass	Spiroxamine	ND 0.1 ppm Pass
Imazalil	ND	0.1 ppm	Pass	Tebuconazole	ND 0.1 ppm Pass
Chlorpyrifos	ND	0.1 ppm	Pass	Thiacloprid	ND 0.1 ppm Pass
Imidacloprid	ND	0.4 ppm	Pass	Thiamethoxam	ND 0.5 ppm Pass
Clofentezine	ND	0.2 ppm	Pass	Trifloxystrobin	ND 0.1 ppm Pass
Kresoxim-methyl	ND	0.1 ppm	Pass		
Coumaphos	ND	0.1 ppm	Pass		
Malathion	ND	0.2 ppm	Pass		