

Client

LIVEGOOD

Source

Immunity (Immunity Blend)

LGEO281205-004 - USA

Sample	Immunity (Immunity Blend) Identification #: LGEO281205-004 Type: Essential Oil Blend CAS Number: ... Live Good	Properties	Country Of Origin USA Specific Gravity NT Refractive Index NT	Primary	52.73% <u>Limonene</u> 24.04% <u>Eugenol</u> 4.32% <u>beta-Caryophyllene</u>	Conclusion	No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine Essential Oil Blend of Immunity (Immunity Blend) Internal Number: EVS-5953
Result	APPROVED 12/2/2023	Essential Validation Services 747 SW 2nd Ave IMB 12 Suite 306 Gainesville, FL 32601 317.361.5044 https://essentialvalidationservices.com/  	Monoterpenes 57.81% Sesquiterpenes 5.52% Monoterpenols 2.44% Sesquiterpenols 0.01% Ketones 0.19% Esters 2.16% Ethers 0.27% Aldehydes 1.82% Phenols 25.60% Other 4.18%				

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Total Percentage	95.84%			
Number	RT	Area %	Compound Name	Chemical Family
1	8.08	0.02%	alpha-Thujene	Monoterpene
2	8.33	1.74%	alpha-Pinene	Monoterpene
3	8.94	0.09%	Camphene	Monoterpene
4	9.89	0.21%	Sabinene	Monoterpene
5	10.05	0.43%	beta-Pinene	Monoterpene
6	10.64	1.13%	Myrcene	Monoterpene
7	11.22	0.30%	Octanal	Aliphatic Aldehyde
8	11.29	0.14%	alpha-Phellandrene	Monoterpene
9	11.39	0.08%	delta-3-Carene	Monoterpene
10	11.77	0.02%	alpha-Terpinene	Monoterpene
11	12.12	0.80%	para-Cymene	Monoterpene
12	12.44	52.73%	Limonene	Monoterpene
13	12.56	0.01%	Benzyl alcohol	Simple Phenolic
14	12.68	0.01%	(Z)-beta-Ocimene	Monoterpene
15	13.14	0.04%	(E)-beta-Ocimene	Monoterpene
16	13.62	0.33%	gamma-Terpinene	Monoterpene
17	14.16	0.01%	cis-Linalool oxide (5) (furanoid)	Monoterpenol
18	14.29	0.02%	1-Octanol	Aliphatic Alcohol
19	14.84	0.04%	Isoterpinolene	Monoterpene
20	15.56	1.73%	Linalool	Monoterpenol
21	15.78	0.06%	Nonanal	Aliphatic Aldehyde
22	16.50	0.01%	trans-para-Mentha-2,8-dien-1-ol	Monoterpenol
23	16.98	0.01%	cis-Limonene oxide	Monoterpene Ether
24	17.18	0.03%	trans-Limonene oxide	Monoterpene Ether
25	17.55	0.14%	Camphor	Monoterpene Ketone
26	17.95	0.13%	Citronellal	Monoterpene Aldehyde
27	18.75	0.04%	Borneol	Monoterpenol
28	19.17	0.01%	Terpinen-4-ol	Monoterpenol
29	19.69	0.09%	Methyl salicylate	Phenolic Ester
30	19.86	0.36%	alpha-Terpineol	Monoterpenol
31	20.44	0.71%	Decanal	Aliphatic Aldehyde
32	20.69	0.02%	Octyl acetate	Aliphatic Ester
33	20.97	0.01%	trans-Carveol	Monoterpenol
34	21.26	0.03%	Nerol	Monoterpenol
35	21.40	0.24%	Citronellol	Monoterpenol

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Number	RT	Area %	Compound Name	Chemical Family
36	21.84	0.15%	Neral	Monoterpenol
37	22.04	0.05%	Carvone	Monoterpene Ketone
38	22.42	0.04%	Linalyl acetate	Monoterpene Ester
39	23.19	0.29%	Geranial	Monoterpene Aldehyde
40	23.31	1.50%	(E)-Cinnamaldehyde	Phenylpropanoid
41	23.43	0.08%	Perilla aldehyde	Monoterpene Aldehyde
42	24.08	0.05%	Safrole	Phenylpropanoid
43	25.00	0.02%	Undecanal	Sesquiterpene Aldehyde
44	26.99	24.04%	Eugenol	Phenylpropanoid
45	27.22	0.07%	Neryl acetate	Monoterpene Ester
46	27.80	0.14%	alpha-Copaene	Sesquiterpene
47	28.18	0.35%	Methyl (E)-cinnamate	Phenylpropanoid Ester
48	28.33	0.03%	beta-Cubebene	Sesquiterpene
49	28.41	0.03%	beta-Elemene	Sesquiterpene
50	29.35	0.08%	Dodecanal	Aliphatic Aldehyde
51	29.60	4.32%	beta-Caryophyllene	Sesquiterpene
52	30.02	0.04%	beta-Copaene	Sesquiterpene
53	30.74	0.17%	(E)-Cinnamyl acetate	Phenylpropanoid Ester
54	31.05	0.71%	alpha-Humulene	Sesquiterpene
55	31.76	0.01%	trans-Cadina-1(6),4-diene	Sesquiterpene
56	32.10	0.02%	Germacrene D	Sesquiterpene
57	32.39	0.01%	beta-Selinene	Sesquiterpene
58	32.58	0.15%	Eremophilene	Sesquiterpene
59	32.71	0.03%	alpha-Selinene	Sesquiterpene
60	32.87	0.02%	alpha-Muurolene	Sesquiterpene
61	33.21	0.01%	(E,E)-alpha-Farnesene	Sesquiterpene
62	33.57	1.31%	Eugenyl acetate	Phenylpropanoid Ester
63	34.81	0.01%	Elemol	Sesquiterpenol
64	36.01	0.21%	Caryophyllene oxide	Sesquiterpene Ether
65	37.08	0.02%	Humulene epoxide II	Sesquiterpene Ether
66	42.83	0.11%	Benzyl benzoate	Phenolic Ester
67	62.57	3.85%	Fatty Acid Oil	

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