



Jade Bloom

Health, Healing, & Happiness®

Date: May 24, 2022

CERTIFICATE OF ANALYSIS - GC PROFILING

Sample identification: Cognac White Oil - JB8010-154858

Type: Essential oil

Source: *Saccharomyces cerevisiae*

Country of origin: France

ANALYSIS

Method: 10152018_10:1split.m - Analysis of the composition of an essential oil, or other volatile liquid, by GC-FID, identifications validated by GC-MS.

Analysis date: April 14, 2020

Physical aspect: Clear liquid

CONCLUSION

No adulterant or contaminant has been detected in this oil. The oil complies with both ISO and PT specs.

Peak	Compound	RT	Area Sum %
1	Ethyl caproate	14.162	0.17
2	Caprylic acid	29.313	1.09
3	Ethyl caprylate	29.79	6.26
4	Isoamyl caproate	33.943	0.12
5	Ethyl caprate	46.555	50.92
6	Isoamyl caprylate	49.919	1.75
7	2-Methylbutyl octanoate	50.126	0.35
8	Propyl decanoate	53.369	0.1
9	Isobutyl decanoate	57.463	0.28
10	Lauric acid	60.337	1.36
11	Ethyl laurate	61.55	24.91
12	Isoamyl decanoate	63.318	2.83
13	Isobutyl laurate	65.327	0.16
14	Ethyl myristate	66.037	1.58
15	Isoamyl laurate	66.621	0.87
16	Ethyl 9-hexadecenoate	67.875	0.09
17	Ethyl palmitate	68.075	3.13
18	2-Phenylethyl laurate	68.567	0.07
19	Ethyl linoleate	69.362	1.26
20	Ethyl stearate	69.569	0.14
	Total identified		100%

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