



Jade Bloom

Health, Healing, & Happiness®

Date: May 24, 2022

CERTIFICATE OF ANALYSIS - GC PROFILING

Sample identification: Cognac White Oil - 8016-21-5-09/10

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%

DISCLAIMER:

The information contained in this Certificate of Analysis and/or GC/MS is obtained from current and reliable sources. Jade Bloom provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. As the ordinary or otherwise use(s) of this product is outside the control of Jade Bloom, no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. Jade Bloom expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by Jade Bloom as to the fitness for any use. The liability Jade Bloom is limited to the value of the goods and does not include any consequential loss. Jade Bloom shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Jade Bloom shall not be responsible for any damages resulting from use of or reliance upon this information. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. This document is computer automated and is valid without signature