



vessel
essential oils

GC-MS Analysis

Product Name	Inula Es.Oil		
Product Type	Essential oil		
Botanical Name	<i>Inula graveolens</i>		
Batch N°	IN2021001B		
Label name	INULA ORGANIC ESSENTIAL OIL FROM CORSICA		
Density at 20°C (g/cm³)	N/A		
Refractive Index at 20°C	N/A		
Optical rotation at 20°C	N/A		
Production Date	August 2020		
Shelf Life	5 years		
Origin	Corsica		
Cultivation	Certified organic		
Production	Steam Distillation		
Plant Part	Flowers		
a/a	Compounds	%	IFRA 49th Restriction
1	Tricyclene	1.61	
2	Alpha-thujene	0.83	
3	Alpha-fenchene	0.23	
4	Camphene	10.45	
5	Beta-pinene	0.75	
6	Limonene	0.72	Cosmetic Allergen
7	Dehydro-1,8-Cineole	0.38	
8	Para-cymene	0.18	
9	Linalool	0.10	

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10	Camphor	0.22
11	Trans-beta-terpineol	0.16
12	Citronellal	0.17
13	Borneol	27.57
14	Terpinen-4-ol	0.40
15	Para-cymen-8-ol	0.12
16	Alpha-terpineol	1.15
17	Bornyl acetate	40.03
18	Isobornyl acetate	0.51
19	Alpha-copaene	0.69
20	Beta-caryophyllene	1.49
21	3-Methylbut-3-enyl benzoate	0.27
22	Alloaromadendrene	0.13
23	Prenyl benzoate	0.43
24	gamma-Cadinene	0.41
25	Delta-cadinene	0.31
26	Neryl isovalerate	0.23
27	Caryophyllene oxide	1.37
28	Prenyl salicylate	0.29
29	Caryophylla-4(12),8(13)-dien-5-ol isomer	0.11
30	Caryophylla-4(12),8(13)-dien-5-ol	0.67
31	tau-Cadinol	2.19

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32	14-Hydroxy-9-epi-Z-Caryophyllene	0.27
33	Selina-6-en-4-ol	0.25
34	14-Hydroxy-9-epi-E-Caryophyllene	0.15
35	Inula lactone	1.80
36	Pentacosane	0.17
Total		96.81

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