



GC-MS Analysis

Product Name	Sweet Marjoram Es.Oil				
Product Type	Essential oil				
Botanical Name	<i>Origanum majorana L.</i>				
Batch N°	SM2023001B				
Label name	GREEK SWEET MARJORAM ORGANIC ESSENTIAL OIL				
Density at 20°C (g/cm³)	0.890				
Refractive index	1.475				
Optical rotation (°)	+20,8°				
Cultivation	Certified Organic				
Production Date	August 2022				
Shelf Life	5 years				
Origin	Greece				
Production	Steam Distillation				
Plant Part	Flowering tops				
Time	Compounds	CAS N°	%	Chemical Family	IFRA 49th Restriction
18.22	Sabinene	3387-41-5	7.30	Monoterpene	
25.09	Alpha-terpinene	99-86-5	8.45	Monoterpene	
26.07	Limonene	5989-27-5	2.08	Monoterpene	Cosmetic Allergen
28.05	Gamma-terpinene	99-85-4	14.31	Monoterpene	
29.60	Trans-Tuyanol	546-79-2	3.44	Monoterpenic Alcohol	
32.05	Cis-Tuyanol	546-79-2	16.73	Monoterpenic Alcohol	

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vessel
essential oils

35.33	Terpinen-4-ol	562-74-3	22.90	Alcohol
Total			75.21	

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