



GC-MS Analysis

Product Name	Parsley Es.Oil				
Product Type	Essential oil				
Label name	GREEK PARSLEY ESSENTIAL OIL				
Botanical Name	<i>Petroselinum crispum</i>				
Batch N°	PRS2023001B				
Density at 20°C (g/cm³)	0.860				
Refractive Index	1.460				
Optical rotation at 20°C	+20.0°				
Cultivation	Conventional				
Production Date	June 2022				
Shelf Life	5 years				
Origin	Greece				
Production	Steam Distillation				
Plant Part	Aerial parts				
Time	Compounds	CAS N°	%	Chemical Family	IFRA 49th Restriction
15.24	Alpha-pinene	80-56-8	25.70	Monoterpene	
16.35	Beta-pinene	127-91-3	17.60	Monoterpene	
18.95	Myrcene	123-35-3	5.80	Monoterpene	
19.62	Sabinene	3387-41-5	1.10	Monoterpene	
26.10	Terpinolene	586-62-9	5.70	Monoterpene	
30.76	p-Menthatriene	21195-59-5	11.70	Monoterpene	
31.03	Beta-phellandrene	555-10-2	11.90	Sesquiterpene	

Farmakeika, Neo Risio, Thessaloniki, Greece
 Tel: +302310463719
 Email: info@vessel.gr



vessel
essential oils

31.45	Myristicin	607-91-0	9.00	Hydrocarbon
35.44	Elemicin	487-11-6	2.10	Hydrocarbon
38.90	Tetramethoxyall ylbenzene	2441-46-5	2.30	Sesquiterpene
39.12	Apiol	523-80-8	0.90	Monoterpenic Alcohol
Total			93.80	

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