



GC-MS Analysis		Essential Oil	
Product Name		Coriander Seed Essential Oil	
Product Type		Essential oil	
Botanical Name		<i>Coriandrum sativum</i>	
Batch N°		CO2023003B	
Label name		GREEK CORIANDER SEED ORGANIC ESSENTIAL OIL	
Production Date		August 2022	
Shelf Life		5 years	
Origin		Greece	
Refractive Index		1.464	
Specific gravity (g/mL)		0.870	
Optical rotation (°)		+10.2°	
Cultivation		Certified organic	
Production		Steam Distillation	
Plant Part		Seeds	
RT Time (min)	Compound	%	IFRA 49 th Restriction
12.638	Alpha-pinene	5.61	
13.554	Camphene	0.98	
15.141	Beta-pinene/Sabinene	1.17	
15.764	Myrcene	1.01	
18.295	Limonene	2.54	Cosmetic Allergen
20.178	Gamma-terpinene	4.95	
20.967	Linalool	71.96	Cosmetic Allergen
21.990	Terpinolene	0.63	
22.361	Para-cymene	0.83	
23.053	Terpinen-4-ol	0.10	

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essential oils

27.936	Nerol	1.40
36.789	Myrcenyl acetate	0.10
38.625	Geranyl acetate	2.63
39.443	Geraniol	1.69
Total		95.60

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