

Certificate of Analysis		
Product Name:	Organic Spanish Marjoram Essential Oil	
Latin Binomial/INCI:	Thymus mastichina	
Cultivation:	100% Organic	
Product Code/Lot Number:	EO4971-HZBA	
Material:	Blossom and Plant	
Country of Origin:	Spain	
Date of Production:	August 6, 2024	
Retest Date:	August 6, 2027	

Ingredient Deck: 100% Organic Spanish Marjoram Essential Oil

Specification	Expected	Result
Color:	Pale yellow to dark yellow	PASSED
Odor:	Fresh, herbal, slightly spicy	PASSED
Appearance:	Mobile liquid	PASSED
Specific Gravity at 20°C	0.890 - 0.922	0.9120
Refractive Index at 20°C	1.460 - 1.470	1.467
TEST		
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	1.8 Cineol	60.17%
	Linalool	15.64%
	Beta Pinene	3.90%
	Alpha Pinene	3.35%
	Alpha Terpineol	3.27%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED

## STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.

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