

Certificate of Analysis		
Product Name:	Marjoram, Spanish Organic	
Latin Binomial/INCI:	Thymus mastichina	
Cultivation:	100% Organic	
Product Code/Lot Number:	4971-FAAK	
Material:	Blossom and Plant	
Country of Origin:	Spain	
Date of Production:	June 11, 2021	
Expiration Date:	June 11, 2024	
Ingredient Deck: 100% Spanish Marjoram Essential Oil		
Specification	Expected	Result
Color:	Colorless to dark yellow	PASSED
Odor:	Fresh, strong, herbal, slightly spicy aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.890 – 0.922	0.903
Refractive Index 20°C:	1.4600 – 1.4700	1.4638
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	1.8 Cineol	55.97%
	Linalool	12.19%
	Alpha Pinene	3.74%
	Beta Pinene	3.64%
	Alpha Terpineol	2.85%
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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