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® ESSENTIAL OILS

Pembroke Road, Ruislip HA4 8NQ

***CERTIFICATE OF ANALYSIS***  
***GC ANALYSIS***

**PRODUCT DETAILS**

**PRODUCT NAME:** Egyptian Marjoram Oil organic (EGYPTIAN)

**LOT NUMBER:** WS/4001/819

**PRODUCT INCI:** Origanum Marjorana

**CAS NUMBER:** 8015-01-8

**H- NUMBER:** 3301296000

**MANUFACTURING METHOD:** Steam Distillation from fresh dried leaves

**MANUFACTURING DATE:** 8/2019

**BEST BEFORE DATE:** 7/2021

**GC ANALYSIS**

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	Pale yellow to yellow-green liquid	-
ODOUR	warm, herbaceous, Characteristic spicy note of crushed herb	-
SPECIFIC GRAVITY @ 20°C	( 0.887- 0.910) @ 20°C	0.897
REFRACTIVE INDEX @ 20°C	1.460 - 1.477	1.4637
OPTICAL ROTATION (°C)	(+13.00 to +24.00) @ 20°C	complies
SOLUBILITY IN ALCOHOL:	Insoluble in water, soluble in alcohol and oils	(Clear, soluble)

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## GC ANALYSIS

COMPONENT	RESULT
SABINENE	8.6%
MYRCENE	2.24%
Alpha-Terpinene	8.75%
GAMA TERPINENE	13.74%
SABINENE HYDRATE	17.16%
LINALOOL	1.48%
TERPINENE-4-OL	22.6%
ALPHA TERPINEOL	3.16%
LINALYL ACETATE	2.44%
ALPHA HUMULENE	2.31%

## STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

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