

CERTIFICATE OF ANALYSIS

GC ANALYSIS

PRODUCT DETAILS

PRODUCT NAME: THYME SWEET (LINALOOL), ESSENTIAL OIL ORGANIC

LOT NUMBER: 007288

PRODUCT INCI: THYMUS VULGARIS LEAF OIL

CAS NUMBER: 84929-51-1

EINECS NUMBER: 284-535-7

MANUFACTURING METHOD: STEAM DISTILLATION

MANUFACTURING DATE: 21/09/2020

BEST BEFORE DATE: 21/09/2022

SHELF LIFE / BEST BEFORE: 24 MONTHS

GC ANALYSIS

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	PASS
COLOUR	PALE YELLOW - YELLOW	PASS
ODOUR	CHARACTERISTIC	PASS
SPECIFIC GRAVITY @ 20°C	0.872 – 0.895	
REFRACTIVE INDEX @ 20°C	1.468 – 1.485	
OPTICAL ROTATION (°C)	- 20.0 TO -0.0	PASS

GC ANALYSIS

COMPONENT	RESULT
a Pinene	1.12
a Thujene	1.68
Myrcene	2.28
a Terpinene	1.86
Limonene	0.48
y Terpinene	11.7
Para Cymene	17.32
Linalool	4.46
Thymol	45.85
Carvacrol	2.62

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

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