



THE OIL FAMILY

CERTIFICATE OF ANALYSIS

PRODUCT NAME: CLOVE LEAF, ESSENTIAL OIL

LOT NUMBER: LOT0002577

PRODUCT INCI: EUGENIA CAROYPHYLLUS LEAF OIL

PRODUCT CODE: K0141

CAS NUMBER: 84961-50-2 / 8015-97-2 / 8000-34-8

EINECS NUMBER: 284-638-7

MANUFACTURING METHOD: STEAM DISTILLATION

MANUFACTURING DATE: 01/03/2019

BEST BEFORE DATE: 01/03/2021

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	PALE YELLOW - YELLOW	-
ODOUR	CHARACTERISTIC	-
SPECIFIC GRAVITY @ 20°C	1.033 – 1.054	1.043
REFRACTIVE INDEX @ 20°C	1.528 – 1.538	1.532
OPTICAL ROTATION (°C)	-3.0 TO 0.0	-1.2

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

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