

# CERTIFICATE OF ANALYSIS

**PRODUCT NAME: LAVENDER, ESSENTIAL OIL**

**LOT NUMBER: LOT0008563**

PRODUCT INCI: LAVANDULA ANGUSTIFOLIA FLOWER OIL

PRODUCT CODE: K0251

CAS NUMBER: 90063-37-9

EINECS NUMBER: 289-995-2

MANUFACTURING METHOD: BLENDED MIXTURE OF LAVENDER OILS (LAVANDULA ANGUSTIFOLIA L.), AND OTHER LAVANDULA SPP. AND FRACTIONS. THE ESTER CONTENT IS MAINTAINED AT 40-42% BY ADJUSTMENT WITH LINALYL ACETATE.

MANUFACTURING DATE: 15/10/2020

BEST BEFORE DATE: 15/10/2023

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	PALE YELLOW - YELLOW	-
ODOUR	CHARACTERISTIC, LAVENDER	-
SPECIFIC GRAVITY @ 20°C	0.880 – 0.890	0.8864
REFRACTIVE INDEX @ 20°C	1.456 – 1.463	1.4586
OPTICAL ROTATION (°C)	-5.0 to 0.0	-2.0

## STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT