

CERTIFICATE OF ANALYSIS

PRODUCT NAME: COMFREY, INFUSED IN SUNFLOWER OIL Bomar Batch No: Q0533 (LOT NUMBER: LOT0011872)

PRODUCT INCI: SYMPHYTUM OFFICINALE LEAF EXTRACT & HELIANTHUS ANNUUS SEED OIL

PRODUCT CODE: K0157

CAS NUMBER: 84696-05-9 & 8001-21-6
EINECS NUMBER: 283-625-3 & 232-273-9
MANUFACTURING METHOD: NATURAL HERB INFUSION

MANUFACTURING DATE: 21/06/2021

BEST BEFORE DATE: 21/06/2023

ANALYTICAL DETAILS	RANGE %	RESULTS
Appearance	OILY LIQUID	-
Odour	CHARACTERISTIC	-
COLOUR	YELLOW - GOLDEN	-
Refractive Index @ 20°C	1.460 – 1.480	1.470
SPECIFIC GRAVITY @ 20°C	0.902 – 0.925	0.916
PEROXIDE VALUE (MEQ O ₂ / KG)	<15.0	5.0
FREE FATTY ACID	<1.0	0.15

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	4.0 – 9.0	6.97
C18:0	STEARIC	<7.0	3.52
C18:1	OLEIC	14.0 - 42.0	29.36
C18:2	LINOLEIC	48.0 - 75.0	58.85
C18:3	LINOLENIC	<0.5	0.13