

CERTIFICATE OF ANALYSIS

PRODUCT NAME: COMFREY, INFUSED IN SUNFLOWER OIL

Batch \$0108 LOT NUMBER: LOT0019711

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: 10/08/2023

BEST BEFORE DATE: 10/08/2025

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	0.25
FREE FATTY ACID	<1.0	0.15

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	4.0 – 9.0	5.9
C18:0	STEARIC	<7.0	3.5
C18:1	OLEIC	14.0 - 42.0	28.8
C18:2	LINOLEIC	48.0 - 75.0	59.7
C18:3	LINOLENIC	<0.5	0.2