

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: COFFEE GREEN OIL, COLD PRESSED**

**Batch: S0242** (LOT NUMBER: LOT0020712)

PRODUCT INCI: COFFEA ARABICA SEED OIL

PRODUCT CODE: K0155

CAS NUMBER: 84650-00-0 / 8001-67-0

EINECS NUMBER: 283-481-1

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 22/11/2023

BEST BEFORE DATE: 22/05/2025

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	YELLOW – DARK YELLOW	-
REFRACTIVE INDEX @ 20°C	1.469 – 1.492	1.479
RELATIVE DENSITY @ 20°C	0.916 – 0.932	0.926
ACID VALUE	<10.0	3.6
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<20.0	1.8

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	5.0 - 20.0	8.7
C18:0	STEARIC	< 7.0	3.6
C18:1	OLEIC	20.0 – 35.0	26.6
C18:2	LINOLEIC	47.0 – 65.0	56.1

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