

# BOMAR

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: CAMELLIA OIL (KISSI), REFINED**

LOT NUMBER: **R0913** (LOT0017892)

PRODUCT INCI: CAMELLIA KISSI SEED OIL

PRODUCT CODE: K0095

CAS NUMBER: 94333-92-3

EINECS NUMBER: 305-071-4

MANUFACTURING METHOD: COLD PRESSED, REFINED

SHELF LIFE: 24 MONTHS

MANUFACTURING DATE: 22/02/2023

BEST BEFORE DATE: 22/02/2025

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	ODOURLESS	-
COLOUR	PALE YELLOW - GOLDEN YELLOW	-
SPECIFIC GRAVITY @ 20°C	0.895 – 0.930	0.911
REFRACTIVE INDEX @ 20°C	1.455 – 1.485	1.469
IODINE VALUE (CALC)	70.0 – 95.0	87.0
ACID VALUE	≤1.0	0.16

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	<7.0	4.48
C18:0	STEARIC	<10.0	3.02
C18:1	OLEIC	73.0 – 89.0	80.30
C18:2	LINOLEIC	<15.0	10.01
C22:0	ARACHIDIC	<2.0	0.29
C22:0	BEHENIC	<3.0	0.97

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