BOMAR

CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, REFINED
LOT NUMBER: R0377 (LOT0017713)
Product Inci: Cocos Nucifera Oil
Product Code: K0152
CAS NUMBER: 8001-31-8
EINECS NUMBER: 232-282-8
MANUFACTURING METHOD: EXPELLER PRESSED, REFINED
MANUFACTURING DATE: 06/02/2023
BEST BEFORE DATE: 06/02/2025

ANALYTICAL DETAILS	RANGE %	RESULTS
Appearance	SOLID BUTTER (ROOM TEMPERATURE) & CLEAR OIL (MELTED)	-
Odour	ODOURLESS	-
COLOUR	WHITE (ROOM TEMPERATURE) & CLEAR (MELTED)	-
COLOUR BY LOIVBOND	RED <3.0 MAX YELLOW <30.0 MAX	131R
FREE FATTY ACID (% AS PALMITIC)	< 0.15	0.1
PEROXIDE VALUE (MEQ O2/ KG)	<10.0	2.0
TYPICAL FAT CONTENT (%)	>99.6	-
MOISTURE CONTENT (%)	<0.3	CONFORM

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN			
C8:0	CAPRYLIC	5.0 - 9.0	7.4
C10:0	CAPRIC	5.0 - 9.0	5.9
C12:0	Lauric	45.0 - 48.0	46.9
C14:0	MYRISTIC	16.0 - 20.0	18.6
C16:0	Palmitic	8.0 - 11.0	9.3
C18:0	STEARIC	2.0 - 4.0	2.9
C18:1	Oleic	6.0 - 9.0	6.6
C18:2	LINOLEIC	1.0 - 3.0	0.0

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