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CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, UNREFINED (VIRGIN) ORGANIC

LOT NUMBER: LOT0009101

PRODUCT INCI: Cocos Nucifera Oil

PRODUCT CODE: K0151

CAS NUMBER: 8001-31-8

EINECS NUMBER: 232-282-8

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 12/11/2020

BEST BEFORE END DATE: 12/11/2021

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	SOFT – HARD BUTTER	-
ODOUR	COCONUT	-
COLOUR	WHITE – IVORY	-
REFRACTIVE INDEX @ 40°C	1.448 – 1.450	1.4483
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0	0.0
FREE FATTY ACID	<3.0	0.06
ACID VALUE	<6.0	0.1
MOISTURE	<0.1	0.00
MELTING POINT (°C)	25-26	-

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C6:0	CAPROIC	<1.2	0.6
C8:0	CAPRYLIC	3.0 – 15.0	8.1
C10:0	CAPRIC	3.0 – 15.0	6.0
C12:0	LAURIC	41.0 – 56.0	48.1
C14:0	MYRISTIC	13.0 – 23.0	19.5