

SPECIFICATION SHEET

PRODUCT NAME: **COCONUT OIL, REFINED ORGANIC**

PRODUCT INCI: COCOS NUCIFERA

PRODUCT CODE: OCCOCORBD

CAS NUMBER: 8001-31-8

EINECS NUMBER: 232-282-8

MANUFACTURING METHOD: EXPELLER PRESSED, REFINED

DOCUMENTATION REVIEWED: MAY 2018

ANALYTICAL DETAILS	RANGE %
APPEARANCE	SOLID BUTTER (ROOM TEMPERATURE) & CLEAR OIL (MELTED)
ODOUR	ODOURLESS
COLOUR	WHITE (ROOM TEMPERATURE) & CLEAR (MELTED)
COLOUR BY LOIVBOND	RED <1.5
FREE FATTY ACID (% AS PALMITIC)	< 0.1
PEROXIDE VALUE (MEQ O ₂ / KG)	<10.0
TYPICAL FAT CONTENT	>99.6
MOISTURE CONTENT	<0.3

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C8:0	CAPRYLIC	2.0 – 16.0
C10:0	CAPRIC	2.0 – 16.0
C12:0	LAURIC	40.0 – 58.0
C14:0	MYRISTIC	12.0 – 22.0
C16:0	PALMITIC	4.0 – 13.0
C18:0	STEARIC	1.0 – 4.0
C18:1	OLEIC	3.0 – 12.0
C18:2	LINOLEIC	1.0 – 4.0

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with MADAR regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from MADAR.