



TECHNICAL BULLETIN





PRODUCT : Extract Expert™ Coconut Oil

PRODUCT CODE: EE-0014

INCI Name : Cocos Nucifera Oil

CAS Number : 8001-31-8 **EINECS/ELINCS No** : 232-282-8 **COSING REF No** : 75444



ANALYTICAL DETAILS		RANGE %
APPEARANCE		SOLID BUTTER & CLEAR OIL
ODOUR		ODOURLESS
COLOUR		WHITE & CLEAR
COLOURED BY LOVIBOND		R: <1.5/ Y: <5.0
FREE FATTY ACID (% AS PALMITIC)		<0.1
PEROXIDE VALUE (MEQ 02/KG)		<10.0
TYPICAL FAT CONTENT		>99.6
MOISTURE CONTENT		<0.3
FREE ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	HANGE 70
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

Chem/IUPAC Name

Sclerocarya Birrea Seed OIL is classified as

Cocos Nucifera Oil is the fixed oil obtained by expression of the kernels of the seeds of the Coconut, Cocos nucifera L., Palmaceae

Skin conditioning Emollient Hair conditioning Masking Solvent





