

SPECIFICATION SHEET

PRODUCT NAME: ABYSSINIAN SEED OIL, REFINED (CRAMBE)

PRODUCT INCI: CRAMBE ABYSSINICA SEED OIL

PRODUCT CODE: K0001

CAS NUMBER: NOT LISTED

EINECS NUMBER: NOT LISTED

MANUFACTURING METHOD: EXPELLER PRESSED & REFINED

SHELF LIFE: 24 MONTHS

DOCUMENTATION REVIEWED: FEBRUARY 2021

ANALYTICAL DETAILS	RANGE
APPEARANCE	CLEAR, OILY LIQUID
ODOUR	ODOURLESS
COLOUR	PALE YELLOW – GOLDEN YELLOW
SPECIFIC GRAVITY @ 20°C	0.900 – 0.930
REFRACTIVE INDEX @ 20°C	1.460 – 1.480
PEROXIDE VALUE	<10.0
IODINE VALUE	80 - 100
ACID VALUE	<1.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	1.0 – 7.0
C18:0	STEARIC	<4.0
C18:1	OLEIC	8.0 – 28.0
C18:2	LINOLEIC	3.0 – 24
C18:3	LINOLENIC	2.0 – 10
C20:0	ARACHIDIC	<8.0
C20:1	EICOSENOIC	2.0 – 8.0
C22:0	BEHENIC	1.0 – 6.0
C22:1	ERUCIC	36.0 – 60.0
C24:0	LIGNOCERIC	<2.5
C24:1	NERVONIC	<3.0