

CERTIFICATE OF ANALYSIS

PRODUCT NAME: PUMPKIN SEED OIL, COLD PRESSED

Bomar Batch No: Q0528 (LOT NUMBER: LOT0013438)

PRODUCT INCI: CUCURBITA PEPO SEED OIL

PRODUCT CODE: K0667

CAS NUMBER: 8016-49-7 / 89998-03-8

EINECS NUMBER: 289-741-0

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 08/04/2022

BEST BEFORE DATE: 08/10/2023

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	YELLOW – ORANGE - BROWN	-
ACID VALUE	<5.0	4.9
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0	5.6

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:1	PALMITOLEIC	7.0 – 14.0	10.4
C18:0	STEARIC	3.0 – 8.0	5.3
C18:1	OLEIC	15.0 – 41.0	23.5
C18:2	LINOLEIC	40.0 – 65.0	59.3
C18:3	ALPHA LINOLENIC	<1.0	0.4

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