

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: PUMPKIN SEED OIL, COLD PRESSED**

**Bomar Batch: S0292** LOT0021316

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: 26/01/2024

BEST BEFORE DATE: 26/07/2025

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE		OILY LIQUID	-
ODOUR		CHARACTERISTIC	-
COLOUR		RED / GREEN	-
ACID VALUE		≤ 10.0	1.0
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)		≤ 20.0	2.9

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	7.0 – 14.0	11.3
C16:1	PALMITOLEIC	≤ 2.0	0.1
C18:0	STEARIC	3.0 – 8.0	5.2
C18:1	OLEIC	19.0 – 30.0	23.8
C18:2	LINOLEIC	50.0 – 65.0	55.4

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