

BOMAR

SPECIFICATION SHEET

PRODUCT NAME: SOYABEAN OIL (NON GM), COLD PRESSED ORGANIC

PRODUCT INCI: GLYCINE SOJA OIL

PRODUCT CODE: K0430

CAS NUMBER: 8001-22-7

EINECS NUMBER: 232-274-4

MANUFACTURING METHOD: COLD PRESSED

SHELF LIFE: 18 MONTHS

DOCUMENTATION REVIEWED: 2021

ANALYTICAL DETAILS		RANGE %
APPEARANCE		OILY LIQUID
ODOUR		CHARACTERISTIC
COLOUR		YELLOW – GOLDEN
REFRACTIVE INDEX @ 20°C		1.472 – 1.476
SPECIFIC GRAVITY @ 20°C		0.910 – 0.930
PEROXIDE VALUE (MEQ O ₂ / KG)		<20.0
IODINE VALUE		100.0 – 165.0
ACID VALUE		<4.0
FREE FATTY ACID		<2.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	7.0 – 14.0
C18:0	STEARIC	1.0 - 6.0
C18:1	OLEIC	17.0 – 33.0
C18:2	LINOLEIC	44.0 – 62.0
C18:3	LINOLENIC	4.0 - 11.0

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 Bomar 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 Bomar.