

SPECIFICATION SHEET

VERSION	2,00	VERSION DATE 24/05/21	PRINT DATE	27/07/24
PRODUCT APPLICATIC IUPAC NAM PLANT OF O PART OF TH SYNONYMS	ERIGIN	SWEET ALMOND OIL, REFINED Industrial raw material not intended for direct use. SWEET ALMOND OIL, REFINED Prunus amygdalus dulcis SEEDS		
CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUM	1BER	90320-37-9 8007-69-0 291-063-5 616-913-8 2046 1515909999		

REACH REGISTRATION NO.

Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS CLEAR LIQUID
COLOUR	PALE YELLOW
ODOUR	NEARLY ODORLESS
TASTE	
DENSITY AT 20°C (g / ml)	0,910 - 0,920
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4650 - 1,4750
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	261,00
ASSAY (% GC)	OLEIC ACID > 58% (AS TRIGLYCERIDE)
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

MAJOR FATTY ACID: PALMITIC: 4-11% - PALMITOLEIC <2% - STEARIC <3% - OLEIC >58% - LINOLEIC <30% - LINOLENIC <2%

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.