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SPECIFICATION SHEET

PRODUCT NAME: ARGAN OIL, COLD PRESSED DEODORISED ORGANIC
PRODUCT INCI: ARGANIA SPINOSA KERNEL OIL
PRODUCT CODE: K0035
CAS NUMBER: 223747-87-3; 299184-75-1
EINECS NUMBER: NOT LISTED
MANUFACTURING METHOD: COLD PRESSED & DEODORISED
SHELF LIFE: 24 MONTHS

ANALYTICAL DETAILS	RANGE
APPEARANCE	OILY LIQUID
ODOUR	CHARACTERISTIC
COLOUR	YELLOW – GOLDEN
SPECIFIC GRAVITY @ 20°C	0.900 – 0.925
REFRACTIVE INDEX @ 20°C	1.460 – 1.480
PEROXIDE VALUE (MEQO ₂ /KG)	≤ 10.0
ACID VALUE (MGKOH/G)	≤ 4.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	4.5 – 15.0
C18:0	STEARIC	3.0 – 8.0
C18:1	OLEIC	38.0 – 55.0
C18:2	LINOLEIC	30.0 – 44.0
C18:3	LINOLENIC	≤ 0.5
C20:0	ARACHIDIC	≤ 0.4
C20:1	ICOSENOIC	≤ 0.6

DATE	ISSUED BY	VERSION	REASON FOR UPDATE
11/10/2024	M.R-L	4.0	Changes: Peroxide Value