

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 26/04/24

PRODUCT ARGAN OIL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEARGAN OILPLANT OF ORIGINArgania spinosaPART OF THE PLANTSEEDS

PART OF THE PLANT SYNONYMS

CAS 223747-87-3

CAS 2 - EINECS -

FEMA

TARIFF NUMBER 1515909999

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR YELLOW

ODOUR NEARLY ODORLESS

TASTE

DENSITY AT 20°C (g / ml) 0,908 - 0,918

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4500 - 1,4900

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) < 4,0

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

MAJOR FATTY ACID: PALMITIC: 10-15% - STEARIC: 4-8% - OLEIC: 43-50% -

LINOLEIC: 29-37%

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.