

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 10/05/24

PRODUCT MARJORAM OIL, SPAIN

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME MARJORAM OIL
PLANT OF ORIGIN Thymus mastichina L.
PART OF THE PLANT FLOWERING PLANT

**SYNONYMS** 

CAS 84837-14-9
CAS 2 8016-33-9
EINECS 284-294-8

**TARIFF NUMBER** 3301294900

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** PALE YELLOW TO GREEN-YELLOW

**ODOUR** CAMPHOR, EUCALYPTUS, AROMATIC, SWEET

 TASTE
 BITTERSWEET

 DENSITY AT 20°C (g / ml)
 0,890 - 0,910

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4600 - 1,4670

REFRACTIVE INDEX nD25

ACID VALUE (mg KOH/g)

**OPTICAL ROTATION (°)** -5,00 / 10,00

 BOILING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 52,00

 ASSAY (% GC)

**SOLUBILITY** SOLUBLE 1:2,2 ETHANOL 80°

VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

## 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.

PURGE HEADSPACE WITH NITROGEN.

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.