

## SPECIFICATION SHEET

**VERSION** 6,00 **VERSION DATE** 05/07/23 **PRINT DATE** 16/08/24

PRODUCT CHAMOMILE OIL, ROMAN

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

IUPAC NAME ROMAN CHAMOMILE OIL

PLANT OF ORIGIN Chamaemelum nobile L. (Anthemis nobilis L.)

PART OF THE PLANT FLOWERS

**SYNONYMS** 

CAS 84649-86-5
CAS 2 8015-92-7
EINECS 283-467-5

**FEMA** 2275

**TARIFF NUMBER** 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR FROM COLORLESS TO YELLOW-GREEN
ODOUR FLORAL, CHAMOMILLE, SWEET, GREEN

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,900 - 0,920

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4380 - 1,4460

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** -2,00 / 3,00

 BOILING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 62,00

 ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ISOBUTYL ANGELATE: 30-45% - ISOAMYL ANGELATE: 12-22% - THE PRODUCT

CAN BE CLOUDY.

## 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.