

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT BISABOLOL ALPHA NATURAL

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

IUPAC NAMEALPHA-BISABOLOLSYNONYMSL-(-)-ALPHA-BISABOLOL

**PLANT OF ORIGIN** Vanillomospsis erythropappa(Eremanthus erythropp.)

PART OF THE PLANT WOOD, "CANDEIA" OIL ("VIROLA OLEIFERA")

 FORMULA
 C15 H26 O

 MOLECULAR WEIGHT
 222,00

 CAS
 515-69-5

 CAS 2
 23089-26-1

 EINECS
 208-205-9

 EINECS 2
 245-423-3

FEMA -

**TARIFF NUMBER** 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

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

## **SPECIFICATIONS**

ASPECT AT 20°C VISCOUS LIQUID

**COLORLESS TO PALE YELLOW** 

**ODOUR** SWEET AND FLORAL

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,920 - 0,935

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4930 - 1,4980

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°) BOILING POINT (°C)**-65,00 / -50,00
265°C (1 atm);126°C(702 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) > 95

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.

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.