

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

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 (°) -65,00 / -50,00

BOILING POINT (°C) 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.