

## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE 18/12/24 PRINT DATE** 21/12/24

CIS-3-HEXENYL PHENYLACETATE BIONATURAL PRODUCT **APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** CIS-3-HEXENYL 2-PHENYLACETATE CIS-3-HEXENYL ALPHA-TOLUATE **SYNONYMS** 

**PLANT OF ORIGIN PART OF THE PLANT** 

**FORMULA** C14 H18 O2 **MOLECULAR WEIGHT** 218,00 CAS 42436-07-7

**EINECS** 255-826-6

**FEMA** 

**TARIFF NUMBER** 

3633 2916391000

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

## **SPECIFICATIONS**

CLEAR SLIGHTLY VISCOUS LIQUID **ASPECT AT 20°C COLOUR** COLORLESS TO PALE YELLOW

**ODOUR** MILD, SWEET, GREEN-ROSY, HONEY, WOODY

**TASTE** FLORAL, ROSE 0,986 DENSITY AT 20°C (g / ml) - 0,996 **DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,4980 - 1,5030

**REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** 298 - 300 MELTING POINT (°C) FLASH POINT (°C) 110,00

> 97 ASSAY (% GC) ACID VALUE (mg KOH/g)

**SOLUBILITY** INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

**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.

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.