

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT DIMETHYL PHENYL ETHYL CARBINYL ACETATE IFF **APPLICATIONS** Industrial raw material not intended for direct use.

DIMETHYL PHENYL ETHYL CARBINYL ACETATE **IUPAC NAME**

SYNONYMS

FORMULA C13 H18 O2 **MOLECULAR WEIGHT** 206,00 CAS 103-07-1

EINECS 203-077-0

TARIFF NUMBER

2915390090

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

SPECIFICATIONS

CLEAR MOBILE LIQUID **ASPECT AT 20°C COLOUR**

COLORLESS ODOUR FLORAL, FRUITY, SWEET, BALSAMIC

TASTE

DENSITY AT 20°C (g / ml) 0,979 - 0,986

DENSITY 25/25

1,4850 - 1,4900 **REFRACTIVE INDEX nD20**

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) 94,00 FLASH POINT (°C)

ASSAY (% GC) > 98; DMPEC < 2%

ACID VALUE (mg KOH/g) < 1

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 36 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.