

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/04/24

PRODUCT DIMETHYL PHENYL ETHYL CARBINYL ACETATE IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME DIMETHYL PHENYL ETHYL CARBINYL ACETATE

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

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS

ODOUR FLORAL, FRUITY, SWEET, BALSAMIC

TASTE

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

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4850 - 1,4900

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

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

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

ACID VALUE (mg KOH/g) < 1

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 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.