

SPECIFICATION SHEET

VERSION 3 **VERSION DATE** 07/09/20 **PRINT DATE** 01/05/24

PRODUCT
ALDEHYDE PHENYLACETIQUE 50% APE
Industrial raw material not intended for direct use.

IUPAC NAME MULTICOMPONENTS

FORMULA $C_8H_{80} + C_8H_{10}O$

CAS

EINECS

TARIFF NUMBER 3302909000

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR HYACINTH,SWEET,FLORAL,GREEN,ROSE

DENSITY AT 20°C (g / ml)

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,5440–1,5540

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) /

BOILING POINT (°C) 192-195°C

FLASH POINT (°C) 78

ASSAY (% GC) PHENYLACETIC ALD. CA. 45%;PHENETHYL ALCOHOL CA.52%

ACID VALUE (mg KOH/g)

SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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.