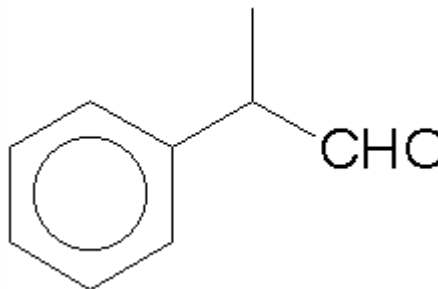


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 30/11/07 **PRINT DATE** 10/05/24

PRODUCT ALDEHYDE HYDRATROPIC
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PHENYLACETALDEHYDE, ALPHA-METHYL
SYNONYMS ALPHA-METHYLPHENYLACETALDEHYDE, 2-FENILPROPANAL, HYDRATROPIC ALDEHYDE, HYDROTROPAL
FORMULA C₉ H₁₀ O
MOLECULAR WEIGHT 134,00
CAS 93-53-8
EINECS 202-255-5
FEMA 2886
TARIFF NUMBER 2912129000



REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR GREEN, FLORAL, LILAC, HYACINTH, LEAFY
TASTE
DENSITY AT 20°C (g / ml) 0,999 - 1,099
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} 1,5150 - 1,5200
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 77,00
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g) < 5
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE 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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
 KEEP REFRIGERATED AND WITH INERT GAS.

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.