

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 29/10/19 **PRINT DATE** 18/02/20

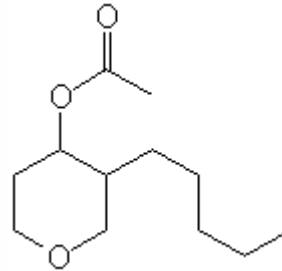
PRODUCT JASMAL IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.
IUPAC NAME TETRAHYDRO-3-PENTYL-2H-PYRAN-4-YL ACETATE
SYNONYMS 2H-PYRAN-4-OL,TETRAHYDRO-3-PENTYL:ACETATE

FORMULA C12 H22 O3
MOLECULAR WEIGHT 214,00
CAS 18871-14-2

EINECS 242-640-5

TARIFF NUMBER 2932990090

REACH REGISTRATION NO. 01-2120261963-49



SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FLORAL,HERBAL,JASMIN,MUSHROOM
TASTE
DENSITY A 20° C (g / ml) 0,972 - 0,980
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4450 - 1,4500
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 100,00
ASSAY (% GC) MAIN PEAK:85-96%; SUM ESTERS>95%
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0050663 hPa (calculated)
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
 IT CONTAINS 0,1% OF BHT AS ANTIOXIDANT.

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.