

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 29/05/23 **PRINT DATE** 09/05/24

PRODUCT JASMAL IFF

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME

TETRAHYDRO-3-PENTYL-2H-PYRAN-4-YL ACETATE

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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 AT 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.

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.