

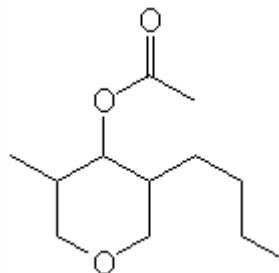
## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 18/03/21 **PRINT DATE** 09/05/24

**PRODUCT** JESSEMAL® IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 3-BUTYL-TETRAHYDRO-5-METHYL-2H-PYRAN-4-YL ACETATE (AND ISOMERS)  
**SYNONYMS** JESSEMAL, JASMONYL LG

**FORMULA** C12 H22 O3  
**MOLECULAR WEIGHT** 214,00  
**CAS** 38285-49-3  
**CAS 2** 18871-14-2  
**EINECS** 253-863-2  
**EINECS 2** 242-640-5

**TARIFF NUMBER** 2932990090



**REACH REGISTRATION NO.** 01-2120771368-44

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID	
<b>COLOUR</b>	COLORLESS TO PALE YELLOW	
<b>ODOUR</b>	LACTONE, JASMIN, MUSHROOM	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	0,968	- 0,976
<b>DENSITY 25/25</b>	-	
<b>REFRACTIVE INDEX nD20</b>	1,4380	- 1,4440
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	/	
<b>BOILING POINT (°C)</b>	-	
<b>MELTING POINT (°C)</b>		
<b>FLASH POINT (°C)</b>	93,00	
<b>ASSAY (% GC)</b>	SUM > 90	
<b>ACID VALUE (mg KOH/g)</b>	-	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	NOT DETERMINED	
<b>OTHER SOLUBILITIES</b>	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.  
MAY CONTAIN 0,1% OF BHT

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.