

## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 01/06/23 **PRINT DATE** 18/05/24

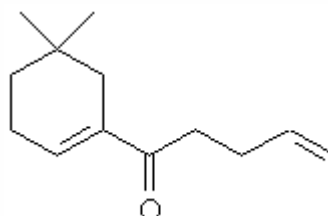
**PRODUCT** GALBASCON IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 1-(5,5-DIMETHYL-1-CYCLOHEXEN-1-YL)-4-PENTEN-1-ONE  
**SYNONYMS** GALBASCON, DYNASCON

**FORMULA** C13 H20 O  
**MOLECULAR WEIGHT** 192,20  
**CAS** 56973-85-4

**EINECS** 260-486-7

**FEMA** -  
**TARIFF NUMBER** 2914290090  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120739840-52



## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	PALE YELLOW TO YELLOW
<b>ODOUR</b>	GREEN, FRUITY, FLORAL, GALBANUM
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,922 - 0,927
<b>DENSITY 25/25</b>	0,921 - 0,926
<b>REFRACTIVE INDEX nD20</b>	1,4860 - 1,4900
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	107,00
<b>ASSAY (% GC)</b>	BETA 24-33%; ALPHA 65-73%; SUM > 96
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	SOLUBILITY IN WATER: NOT DETERMINED
<b>VAPOUR PRESSURE</b>	0,025 kPa (CALC.)
<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.  
 STABILIZER 0,05% OF TOCOPHEROL

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.