

## **SPECIFICATION SHEET**

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**VERSION** 3,00 **VERSION DATE** 30/05/23 **PRINT DATE** 18/05/24

**PRODUCT** GALBASCONE HIGH ALPHA 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 GALBASCONE, DYNASCONE

 FORMULA
 C13 H20 O

 MOLECULAR WEIGHT
 192,20

 CAS
 56973-85-4

CAS 2

**EINECS** 260-486-7

FEMA -

**TARIFF NUMBER** 2914290090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120735847-42

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR PALE YELLOW TO YELLOW

**ODOUR** GREEN, FRUITY, FLORAL, GALBANUM

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,921
 - 0,931

 DENSITY 25/25
 0,920
 - 0,930

 REFRACTIVE INDEX nD20
 1,4830
 - 1,4930

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 113,00

**ASSAY (% GC)** ALPHA 80-85%; BETA 0-20%; SUM > 95%

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,0249149 hPa (calculated)OTHER SOLUBILITIESSOLUBLE 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 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

0,1% STABILIFF (CAS 6386-38-5) AS PRESERVATIVE. IT MAY CONTAIN 0,1% 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.