

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 18/05/23 **PRINT DATE** 19/05/24

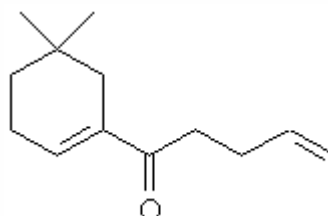
PRODUCT DYNASCON® FIRMENICH 939745
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1-(5,5-DIMETHYL-1-CYCLOHEXEN-1-YL)-4-PENTEN-1-ONE
SYNONYMS GALBASCON, DYNASCON

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

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	GREEN, FRUITY, FLORAL, GALBANUM
TASTE	
DENSITY AT 20°C (g / ml)	0,920 - 0,930
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4870 - 1,4920
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	SUM ALPHA ISOMER + BETA ISOMER > 95
ACID VALUE (mg KOH/g)	<5
SOLUBILITY	SOLUBILITY IN WATER: NOT DETERMINED
VAPOUR PRESSURE	3,999678 Pa
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL AT 95%

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.
 STABILIZER 0.1% 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.