

SPECIFICATION SHEET

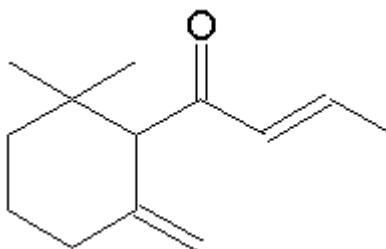
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT DAMASCONA GAMMA FIRMENICH 944580
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-BUTEN-1-ONE,1-(2,2-DIMETHYL-6-METHYLENOCYCLOHEXYL)-
SYNONYMS

FORMULA C₁₃ H₂₀ O
MOLECULAR WEIGHT 192,00
CAS 35087-49-1

EINECS 481-910-9

TARIFF NUMBER 2914290090



REACH REGISTRATION NO. 01-0000020133-85

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FLORAL, ROSE, GREEN, FRUITY, THUJONE
TASTE	
DENSITY AT 20°C (g / ml)	0,926 - 0,932
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	1,4930 - 1,4970
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	98,00
ASSAY (% GC)	> 94%
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER. SOLUBLE IN ETHANOL 95°
VAPOUR PRESSURE	NOT DETERMINED
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.
 IT CONTAINS 0,05% 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.