

## **SPECIFICATION SHEET**

VERSION 6,00 VERSIO	<b>N DATE</b> 05/08/20	<b>PRINT DATE</b> 24/07/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	DAMASCONE BETA Industrial raw material not intend (2E)-1-(2,6,6-TRIMETHYL-1-	ded for direct use. CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C13 H20 O 192,00 23726-91-2 23726-92-3 245-842-1 245-843-7 3243 2914290090	o mu
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2120094433-55	$\sim$

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOIBLE LIQUID COLORLESS TO PALE YELLOW FRUITY, FLORAL, INTENSE, PLUM, ROSE 0,932 - 0,940 0,931 - 0,939 1,4960 - 1,5000 1,4940 - 1,4980 1 110,00 CIS 1-6%; TRANS 89-96%; CIS+TRANS >95% < 1 INSOLUBLE IN WATER NOT DETERMINED 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. PURGE HEADSPACE WITH NITROGEN.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.