

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	COSMONE Industrial raw material not intended for direct use. (E/Z)-3-METHYL-5-CYCLOTETRADECEN-1-ONE		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS	C15 H26 O 220,40 259854-70-1 259854-71-2 452-280-2		
TARIFF NUMBER	2914290090		
REACH REGISTRATION NO.	01-0000019120-85	Сла	

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 MOBILE LIQUID COLORLESS TO PALE YELOW MUSKY, POWDERY, AMBERY, WOODY 0,930 - 0,935 0,929 - 0,934 1,4850 - 1,4900 1,4830 - 1,4880 1 258°C (1013 hPa) <-50°C 134,00 ISOMER1 60-70%, ISOMER2 20-30%, SUM ISOM >=86% PRACTICALLY INSOLUBLE IN WATER (4,6 mg/L 20°C). 0,009 hPa (20°C) 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 TINOGARD TT (CAS 6683-19-8) AS ANTIOXIDANT.

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.