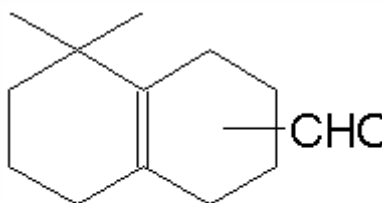


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 01/06/23 **PRINT DATE** 17/07/24

PRODUCT	CYCLEMONE A IFF	
APPLICATIONS	Industrial raw material not intended for direct use.	
IUPAC NAME	1,2,3,4,5,6,7,8-OCTAHYDRO-8,8-DIMETHYL-2-NAPHTALDEHYDE	
SYNONYMS	5,5-DIMETHYL-OCTAHYDRO-2-NAPHTALENECARBOXALDEHYDE (ISOMERS)	
FORMULA	C13 H20 O	
MOLECULAR WEIGHT	192,00	
CAS	68991-97-9	
CAS 2	68991-96-8	
EINECS	273-661-8	
EINECS 2	273-660-2	
TARIFF NUMBER	2912290090	+ ISOMERS
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	01-2120769904-40	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	OZONE,MARINE,FRUITY,WOOD,HERBAL
TASTE	
DENSITY AT 20°C (g / ml)	0,986 - 0,991
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5020 - 1,5080
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	104,00
ASSAY (% GC)	SEC.1<5;CYCLEMONE 82,5-92,5;TRICYCLEMONE<10;SUM>95
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT APPLICABLE
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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
KEEP BETWEEN 8 - 10°C. STABILIZED WITH A 0,35% BHT OR 0,4% TOCOPHEROL.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.