

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	<b>PRINT DATE</b> 26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	DECALACTONE GAMMA NATURAL Industrial raw material not intended for dir GAMMA-N-HEXYL-GAMMA-BUTYROLAG 1,4-DECANOLIDE, 5-HEXYLOXOLAN-2	rect use. CTONE
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C10 H18 O2 170,25 706-14-9	
EINECS	211-892-8	
FEMA	2360	
TARIFF NUMBER	2932209090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST	
REACH REGISTRATION N	IO. On request. REACH and non-REACH materi	al available for this product.

## 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 YELLOW FRUITY, PEACH, COCONUT, SWEET FRUITY, PEACH, APRICOT, CREAMY 0,952 - 0,957 0,949 - 0,954 - 1,4510 1,4470 38,00 / 45,00 281 113,00 > 98 <1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL 1:1.

OTHER TECHNICAL DATA

OPTICALLY ACTIVE QUALITY, MAIN ISOMER: DEXTRO.

## **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.

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.