

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT	NATURAL CITRONELLYL PROPIONATE	
APPLICATIONS	Industrial raw material not intended for direct use.	
IUPAC NAME	3,7-DIMETHYL-6-OCTEN-1-YL PROPIONATE	
SYNONYMS		
FORMULA	C13 H24 O2	
MOLECULAR WEIGHT	212,00	
CAS	141-14-0	
EINECS	205-461-3	
FEMA	2316	
TARIFF NUMBER	2915500000	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	ROSE, PEAR
TASTE	FRUITY, FRESH, ROSE, PEAR
DENSITY AT 20°C (g / ml)	0,877 - 0,888
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4420 - 1,4490
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	242
MELTING POINT (°C)	-
FLASH POINT (°C)	110,00
ASSAY (% GC)	> 90; SUM OF ALPHA AND BETA > 95
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	1:3 IN ETHANOL 80%

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.

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.