

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CITRONELLAL, NATURAL EX-CITRONELLA Industrial raw material not intended for direct use. 3,7-DIMETHYL-6-OCTEN-1-AL 3,7-DIMETHYL-6-OCTEN-1-AL		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Cymbopogon Winterianus LEAVES C10 H18 O 154,00 106-23-0	Ļ	
EINECS	203-376-6	сно	
TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA	2912190090 AVAILABLE ON REQUEST ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	<b>NO.</b> Exempt from registration (imported/manufactured < 2)	1 ton/year)	

## 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 ALMOST COLOURLESS OR PALE YELLOW FLORAL,FRESH,ROSY,SWEET 0,847 - 0,858 0,850 - 0,860 1,4460 - 1,4560 ---7,00 / 10,00 ----80,00 > 85 -INSOLUBLE IN WATER NOT DETERMINED

SOLUBLE IN ETHANOL1:2 IN 80% 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.