

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT	CITRONELLA OIL Industrial raw material not intended for direct use. CITRONELLA OIL Cymbopogon winterianus Jowitt FRESH OR PARTIALLY DRIED HERB		
SYNONYMS			
CAS CAS 2 EINECS	91771-61-8 8000-29-1 294-954-7		
FEMA TARIFF NUMBER	2308 3301294900		

REACH REGISTRATION NO. 01-2120741487-48

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	PALE YELLOW TO BROWNISH		
ODOUR	CITRONELLAL-LIKE, LEMON, GRASSY		
TASTE			
DENSITY AT 20°C (g / ml)	0,880	- 0,895	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4650	- 1,4750	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	-5,00	/ 1,00	
BOILING POINT (°C)	-		
MELTING POINT (°C)			
FLASH POINT (°C)	94,00		
ASSAY (% GC)	-		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	1:2 IN ETHANOL 80°		
VAPOUR PRESSURE	NOT DETERMINED		
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 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.