

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	16/08/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	GERANIOL NATURAL EX-PALMAROSA EX Industrial raw material not intended for direct use. 3,7-DIMETHYL-2,6-OCTADIEN-1-OL GERANIOL EX-PALMAROSA, (E)-3,7-DIMETHY		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Cymbopogon martini Stapf var.motia HERB C10 H18 O 154,00 106-24-1	СН₂ОН	
EINECS	203-377-1	Ť	
FEMA TARIFF NUMBER	2507 2905220090		
FOOD GRADE CERTIFICA REACH REGISTRATION N		<u> </u>	

SPECIFICATIONS

ASPECT AT 20°C COLOUR	CLEAR MOBILE LIQUID PALE YELLOW TO YELLOW
ODOUR	ROSY, FLORAL
TASTE	
DENSITY AT 20°C (g / ml)	0,874 - 0,892
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4600 - 1,4800
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-2,00 / 3,00
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	77,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL 1 TO 3 VOL.

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.