

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	GERANIOL NATURAL EX-PALMAR(Industrial raw material not intended for dir 3,7-DIMETHYL-2,6-OCTADIEN-1-OL GERANIOL EX-PALMAROSA, (E)-3,7-D	ect use.	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Cymbopogon martini HERB C10 H18 O 154,00 106-24-1	_сн₂он	
EINECS	203-377-1		
FEMA TARIFF NUMBER	2507 2905220090		
FOOD GRADE CERTIFICA REACH REGISTRATION N			

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR	CLEAR MOIBLE LIQUID COLORLESS TO PALE YELLOW ROSY, FLORAL
TASTE	
DENSITY AT 20°C (g / ml)	0,873 - 0,888
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4730 - 1,4780
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	103,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	PALMAROSA OIL IS SAPONIFIED BEFORE PURIFICATION.

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.