

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE 26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	GERANIOL NATURAL (EX CITRON Industrial raw material not intended for din 3,7-DIMETHYL-2,6-OCTADIEN-1-OL (E)-3,7-DIMETHYL-2,6-OCTADIEN-1-0	rect use.
PLANT OF ORIGIN PART OF THE PLANT	Cymbopogon winterlanus jowitt	
FORMULA MOLECULAR WEIGHT CAS	C10 H18 O 154,25 106-24-1	
EINECS	203-377-1	CH ₂ OH
FEMA TARIFF NUMBER	2507 2905220090	
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST	
REACH REGISTRATION N	On request. REACH and non-REACH material available for this product.	

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 COLORLESS TO PALE YELLOW FLORAL, ROSE, GREEN, SWEET, FRUITY 0,874 - 0,888 0,872 - 0,885 1,4690 - 1,4780 ----109,00 GERANIOL > 75% -INSOLUBLE IN WATER

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.

NOT DETERMINED SOLUBLE IN ETHANOL

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.