

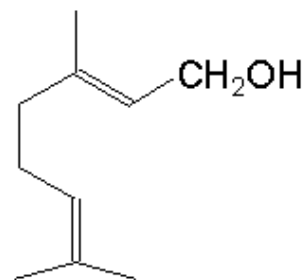
SPECIFICATION SHEET

VERSION 1 VERSION DATE 03/06/15 PRINT DATE 06/12/21

PRODUCT GERANIOL NATUREL (EX-PALMAROSA)
IUPAC NAME 3,7-DIMETHYL-2,6-OCTADIEN-1-OL
SYNONYMS GERANIOL EX-PALMAROSA, (E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL

PLANT OF ORIGIN Cymbopogon Martini Stapf var.motia
PART OF THE PLANT HERB

FORMULA $C_{10}H_{18}O$
MOLECULAR WEIGHT 154
CAS 106-24-1
EINECS 203-377-1
FEMA 2507
CoE 60c
FDA 182.60
TARIFF NUMBER 2905220090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2119552430-49



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	ROSY, FLORAL
DENSITY A 20°C (g / ml)	0,874 - 0,892
REFRACTIVE INDEX n_D^{20}	1,46 - 1,48
OPTICAL ROTATION (°)	-2 / 3
FLASH POINT (°C)	77
ASSAY (% GC)	> 95
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL 1 TO 3 VOL.

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.

PRODASYNTH SAS

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