

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	05/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL GERANIATE FIRMENICH 945040 Industrial raw material not intended for direct use. 2,6-OCTADIENOIC ACID, 3,7-DIMETHYL-, ME METHYL GERANATE		
FORMULA MOLECULAR WEIGHT CAS	C11 H18 O2 182,26 1189-09-9		
EINECS	214-712-6	- mun -	
FEMA TARIFF NUMBER	- 2916199590		

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FLORAL,HERBAL,CITRUS,FRUITY,GREEN	
TASTE		
DENSITY AT 20°C (g / ml)	0,920 - 0,927	
DENSITY 25/25		
REFRACTIVE INDEX nD20	1,4680 - 1,4730	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	91,00	
ASSAY (% GC)	SUM ISOMERS (Z) + (E) > 96; (Z) 20-40; (E) 60-80	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	NEARLY INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

LINK BETWEEN LAVANDER AND GERANIUM FOR FOUGERE NOTES. DEVELOPS RICHNESS AND NATURALNESS IN MANY FLORALS. USEFUL IN COLOGNES WITH NEROLI AND GREEN NOTES IN COMBINATION WITH GALBANUM. USAGE: 0,5-10%. LASTS 24 HOURS ON A BLOTTER.

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. IT CONTAINS 0,05% OF BHT

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.