

## SPECIFICATION SHEET

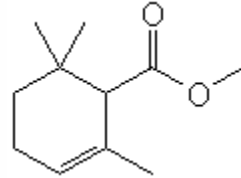
**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

**PRODUCT** METHYL CYCLOGERANIATE  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** METHYL 2,6,6-TRIMETHYL-2-CYCLOHEXENE-1-CARBOXYLATE  
**SYNONYMS**

**FORMULA** C11 H18 O2  
**MOLECULAR WEIGHT** 182,26  
**CAS** 28043-10-9

**EINECS** 248-792-9

**FEMA** -  
**TARIFF NUMBER** 2916200090



**REACH REGISTRATION NO.** 01-2120097033-60

### SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS  
**ODOUR** FLORAL,HERBAL,FRUITY,AROMATIC  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,960 - 0,966  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4600 - 1,4640  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 77,00  
**ASSAY (% GC)** >90  
**ACID VALUE (mg KOH/g)** < 1  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** A COMPLEX VERY ELEGANT AND NATURAL NOTE RECALLING PARTS OF CAMOMILE, BASIL ABSOLUTE, GENTIAN, ABSINTH AND ROSEMARY. APPLICABLE IN FLORAL, HERBAL, GREEN, FRUITY AND CHYPRE NOTES. RECOMMENDED DOSAGE 0,5-5%. IT GIVES A RICH WARM BODY.

### 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.