

SPECIFICATION SHEET

VERSION VERSION DATE 19/09/22 **PRINT DATE** 29/08/25

PRODUCT GERANIOL PUR

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-2,6-OCTADIEN-1-OL **SYNONYMS** (E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL

FORMULA C₁₀ H₁₈ O **MOLECULAR WEIGHT** 154.24 **CAS** 106-24-1 203-377-1 **EINECS** 2507 **FEMA** CoF 60

TARIFF NUMBER 2905220090

FOOD GRADE CERTIFICATE **AVAILABLE ON REQUEST**

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ASPECT AT 20°C **CLEAR MOBILE LIQUID**

COLOUR COLORLESS TO PALE YELLOW

ODOUR DRY, ROSE PETAL **TASTE** FLORAL, ROSE, SWEET

DENSITY AT 20°C (g/ml) 0,873-0,883

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4740-1,4800

REFRACTIVE INDEX nD25 **OPTICAL ROTATION (°)**

BOILING POINT (°C) 226 (1013 hPa)

MELTING POINT (°C) FLASH POINT (°C) 113 ASSAY (% GC) > 97 ACID VALUE (mg KOH/g)

SOLUBILITY

NEARLY INSOLUBLE IN WATER

VAPOUR PRESSURE **NOT DETERMINED** OTHER SOLUBILITIES **SOLUBLE IN ETHANOL**

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 DOES NOT CONTAIN ADDITIVES.

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.