

SPECIFICATION SHEET

VERSION 2 **VERSION DATE** 28/06/19 **PRINT DATE** 14/12/25

PRODUCT GERANIOL NATUREL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME -

FORMULA $C_{10}H_{18}O$ **MOLECULAR WEIGHT** 154 CAS 106-24-1 **EINECS** 203-377-1 2507 **FEMA** CoF 60 **FDA** 182.60 **TARIFF NUMBER** 2905220090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS DENSITY AT 20°C (g / ml) 0,876-0,888

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,4690–1,4780

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)
 246°C

 MELTING POINT (°C)
 ca. -15

 FLASH POINT (°C)
 100

 ASSAY (% GC)
 >97%

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.

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.