

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 02/05/24

PRODUCT GERANIOL 7030 IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME (E)-3,7-DIMETIL-2,6-OCTADIEN-1-OL + NEROL

SYNONYMS

 FORMULA
 C10 H18 O

 MOLECULAR WEIGHT
 154,00

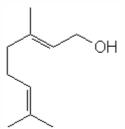
 CAS
 106-24-1

EINECS 203-377-1

 FEMA
 2507,2770

 TARIFF NUMBER
 2905220090

REACH REGISTRATION NO. 01-2119552430-49



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW

ODOUR ROSE-LIKE

TASTE

 DENSITY AT 20°C (g / ml)
 0,877
 - 0,880

 DENSITY 25/25
 0,876
 - 0,879

 REFRACTIVE INDEX nD20
 1,4750
 - 1,4780

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 106,00 **ASSAY (% GC)** NEROL+GERANIOL >97%; GERANIOL 70-77%; NEROL 23-30%

ASSAY (% GC)
ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.