

SPECIFICATION SHEET

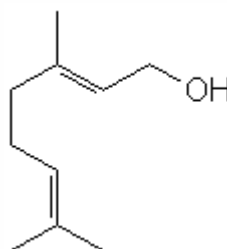
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/04/24

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
COLOUR	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%
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.