

SPECIFICATION SHEET

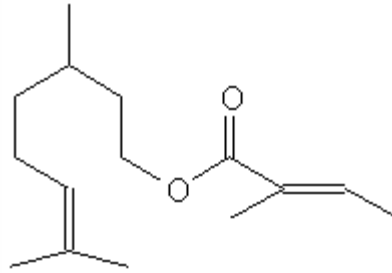
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/07/24

PRODUCT CITRONELLYL TIGLATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME CITRONELLYL TIGLATE
SYNONYMS

FORMULA C15 H26 O2
MOLECULAR WEIGHT 238,00
CAS 24717-85-9

EINECS 246-426-2

TARIFF NUMBER 2916199590



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLOWERY, ROSY, FRUITY, MUSHROOM-LIKE
TASTE
DENSITY AT 20°C (g / ml) 0,898 - 0,908
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4610 - 1,4670
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 144 - 145 (9 mm)
MELTING POINT (°C) -
FLASH POINT (°C) 110,00
ASSAY (% GC) > 95 (MIXED ISOMERS)
ACID VALUE (mg KOH/g) < 3
SOLUBILITY INSOLUBLE IN WATER: 0,457 g/l (20°C)
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA ODOUR THRESHOLD: 0,81 mg/m3

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.