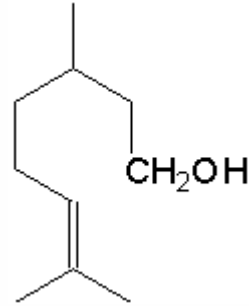


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 29/09/23 **PRINT DATE** 04/07/24

PRODUCT CITRONELLOL NATURAL EXTRA
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYL-6-OCTEN-1-OL
SYNONYMS

PLANT OF ORIGIN Eucalyptus citriodora Hook.
PART OF THE PLANT LEAVES AND TWIGS
FORMULA C₁₀ H₂₀ O
MOLECULAR WEIGHT 156,00
CAS 106-22-9



EINECS 203-375-0

FEMA 2309
TARIFF NUMBER 2905220020

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR ROSE, SWEET, FLORAL, FRUITY, WAXY
TASTE
DENSITY AT 20°C (g / ml) 0,850 - 0,860
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} 1,4500 - 1,4620
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) -2,00 / 2,00
BOILING POINT (°C) 222-223°C (1 atm)
MELTING POINT (°C) -
FLASH POINT (°C) 101,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,02 mm Hg (25°C)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA RACEMIC QUALITY.

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.