

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 18/06/20 **PRINT DATE** 15/12/25

PRODUCT CITRONELLOL NATUREL US (EX-EUCALYPTUS)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-6-OCTEN-1-OL

PLANT OF ORIGIN Eucalyptus citriodora Hook.
PART OF THE PLANT LEAVES AND TWIGS

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156

 CAS
 106-22-9

 EINECS
 203-375-0

 FEMA
 2309

 CoF
 59c

TARIFF NUMBER 2905220020

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

VERSION 1 VERSION DATE 18/06/20

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR ROSE, SWEET, FLORAL, FRUITY, WAXY

DENSITY AT 20°C (g / ml) 0,850-0,860

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4500–1,4620

REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°) -2/2

BOILING POINT (°C) 222-223°C (1 atm)

 MELTING POINT (°C)

 FLASH POINT (°C)
 107

 ASSAY (% GC)
 > 98

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,02 mm Hg (25°C)
OTHER SOLUBILITIES SOLUBLE 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.