

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 11/05/24

PRODUCT CITRONELLYL PHENYLACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-6-OCTENYL PHENYLACETATE

SYNONYMS CITRONELLYL ALPHA-TOLUATE

 FORMULA
 C18 H26 O2

 MOLECULAR WEIGHT
 274,00

 CAS
 139-70-8

EINECS 205-373-5

FEMA 2315

TARIFF NUMBER 2916391000

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 SWEET, ROSY, FLORAL, HONEY, WAXY

TASTE

DENSITY AT 20°C (g / ml) 0,957 - 0,967

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4940 - 1,5040

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 342

MELTING POINT (°C)
FLASH POINT (°C) 110,00

ASSAY (% GC) SUM OF ALPHA AND BETA > 95

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.