

SPECIFICATION SHEET

VERSION 1 VERSION DATE 11/02/14 PRINT DATE 30/10/24

PRODUCT PHENYLACETATE DE CITRONELLYLE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYL-6-OCTENYL PHENYLACETATE
SYNONYMS CITRONELLYL ALPHA-TOLUATE

FORMULA $C_{18}H_{26}O_2$
MOLECULAR WEIGHT 274
CAS 139-70-8
EINECS 205-373-5
FEMA 2315
CoE 2157
FDA 172.515
TARIFF NUMBER 2916391000
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR SWEET, ROSY, FLORAL, HONEY, WAXY
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°C
FLASH POINT (°C) 116
ASSAY (% GC) >97%
ACID VALUE (mg KOH/g) -
SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE NOT DETERMINED
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 18 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.

PRODASYNTH SAS

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