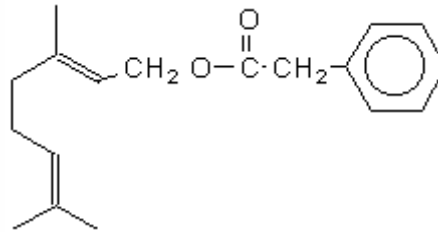


SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 25/09/20 **PRINT DATE** 04/07/24

PRODUCT GERANYL PHENYLACETATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYL-2,6-OCTADIEN-1-YL 2-PHENYLACETATE
SYNONYMS GERANYL ALPHA-TOLUATE

FORMULA C18 H24 O2
MOLECULAR WEIGHT 272,00
CAS 102-22-7
CAS 2 71648-43-6
EINECS 203-014-7
EINECS 2 -
FEMA 2516
TARIFF NUMBER 2916391000



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW
ODOUR	HONEY AND ROSE-LIKE
TASTE	
DENSITY AT 20°C (g / ml)	0,971 - 0,981
DENSITY 25/25	0,971 - 0,978
REFRACTIVE INDEX nD20	1,5070 - 1,5140
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	< 3
SOLUBILITY	1:4 IN ETHANOL 90°
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	1:4 IN ETHANOL 90°.

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.