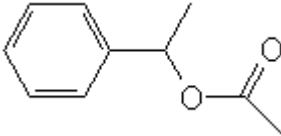


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 12/04/21 **PRINT DATE** 22/12/24

PRODUCT	STYRALLYL ACETATE NATURAL EU BESTALLY	
APPLICATIONS	Industrial raw material not intended for direct use.	
IUPAC NAME	1-PHENYLETHYL ACETATE	
SYNONYMS	METHYLPHENYLCARBINYL ACETATE, 1-PHENYLETHYL ACETATE, STYRALLYL ACETATE	
PLANT OF ORIGIN	Gardenia jasminoides	
PART OF THE PLANT	FLOWER	
FORMULA	C10 H12 O2	
MOLECULAR WEIGHT	164,20	
CAS	93-92-5	
EINECS	202-288-5	
FEMA	2684	
TARIFF NUMBER	2915390080	

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

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	GARDENIA,RADIANT,HERBAL-GREEN-FRUIT
TASTE	FRUITY, GREEN, METALLIC, RADIANT
DENSITY AT 20°C (g / ml)	1,020 - 1,030
DENSITY 25/25	1,023 - 1,026
REFRACTIVE INDEX nD20	1,4930 - 1,4970
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	85,00 / 110,00
BOILING POINT (°C)	CA. 210 (760 mmHg)
MELTING POINT (°C)	-
FLASH POINT (°C)	95,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE 1:7 V/V IN ETHANOL 60%.
OTHER TECHNICAL DATA	CHIRAL ISOMERS DISTRIBUTION L:D 10:90 APPROX.

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.