

SPECIFICATION SHEET

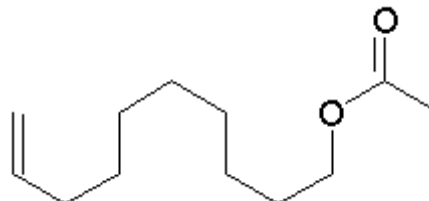
VERSION 1,00 **VERSION DATE** 01/07/24 **PRINT DATE** 14/01/25

PRODUCT 9-DECEN-1-YL ACETATE BIOSYNTHETIC
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 9-DECEN-1-YL ACETATE
SYNONYMS ROSEATE, ROSE PETAL ACETATE

FORMULA C12 H22 O2
MOLECULAR WEIGHT 198,00
CAS 50816-18-7

EINECS 256-784-1

TARIFF NUMBER 2915390090



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, ROSE
TASTE	
DENSITY AT 20°C (g / ml)	0,876 - 0,884
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4340 - 1,4390
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	MAJOR PEAK> 92%. SUM ISOMERS> 98%
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.