

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 01/07/24 **PRINT DATE** 03/07/24

PRODUCT 9-DECEN-1-YL ACETATE BIOSYNTHETIC

APPLICATIONS

IUPAC NAME

9-DECEN-1-YL ACETATE

SYNONYMS

ROSEATE, ROSE PETAL ACETATE

FORMULA

C12 H22 O2

MOLECULAR WEIGHT

198,00

CAS

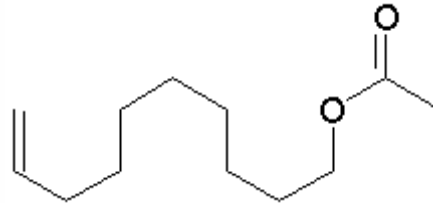
50816-18-7

EINECS

256-784-1

TARIFF NUMBER

2915390090



REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

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.