



SPECIFICATION SHEET

PRODUCT	RHODINYLL ACETATE
IUPAC NAME	3,7-DIMETHYLOCT-7-ENYL ACETATE
SYNONYMS	RHODINYLL ETHANOATE; ALPHA-CITRONELLYL ACETATE
FORMULA	C ₁₂ H ₂₂ O ₂
MOLECULAR WEIGHT	198.306 g/mol
CAS	141-11-7
EINECS	205-458-7

SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	RED ROSE POWDERY SPICY GERANIUM CITRUS
TASTE	-
DENSITY @ 20° C (g / mL)	-
DENSITY 25/25	0.89400 TO 0.90400
REFRACTIVE INDEX ND20	1.45100-1.45700
OPTICAL ROTATION (°)	-
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°F)	205.00
ASSAY (% GC)	95-100 %
ACID VALUE (max KOH/g)	1.00
SOLUBILITY	IN GLYCERIN, PROPYLENE GLYCOL, WATER
VAPOUR PRESSURE	0.015400 mm/Hg @ 25.00 °C
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 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. LAKSHMI SYNTHESIS, INDIA SHALL NOT BE HELD FOR ANY DAMAGE OR INJURY RESULTING FROM CONTACT OR HANDLING WITH ABOVE.

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