



SPECIFICATION SHEET

VERSION 1

VERSION DATE 11/02/14

PRODUCT IUPAC NAME	LINALYL ACETATE, NATURAL -
FORMULA	C ₁₂ H ₂₀ O ₂
MOLECULAR WEIGHT	196
CAS	115-97-7
EINECS	204-116-4
FEMA	2636
FDA	182.60
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
DENSITY 25/25	0,87– 0,915
REFRACTIVE INDEX n_D20	1,44 – 1,47
BOILING POINT (°C)	220 °C
MELTING POINT (°C)	ca. -2
FLASH POINT (°C)	84
ASSAY (%GC)	> 90%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER – MISCIBLE IN ALCOHOL AND IN
VAPOUR PRESSURE	NOT DETERMINED
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.