

TECHNICAL DATA SHEET

DATE: 20.01.2021
PRODUCT: LAEVO-BORNYL ACETATE LIQ.
CODE: 100244300

CAS-EINECS 5655-61-8
CAS N° 5655-61-8
CHEMICAL IDENTIFICATION L-born-2-yl acetate
FEMA 4080
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 227-101-4
FLASH POINT 89°C
BOILING POINT -
FORMULA C12 H20 O2
M.W. 196.3

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR CONIFEROUS

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,978	0,990
REFRACTIVE INDEX 20°C	1,4600	1,4700
L-BORNYL ACETATE (%)	65,00	
ISOBORNYL ACETATE (%)	15,0	
ESTER CONTENT (%)	98,0	
OPTICAL ROTATION (°)	-26,0	-15,0
ACIDITY (mgKOH/g)		1,00

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.