

TECHNICAL DATA SHEET

DATE: 25.02.2020
PRODUCT: CIS-3-HEXENYL METHYL BUTYRATE
CODE: 100155600

CAS-EINECS 53398-85-9
CAS N° 53398-85-9
CHEMICAL IDENTIFICATION (Z)-Hex-3-enyl 2-methylbutyrate
FEMA 3497
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 258-517-4
FLASH POINT 68°C
BOILING POINT -
FORMULA C11 H20 O2
M.W. 184

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR SWEET, APPLE

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,877	0,882
REFRACTIVE INDEX 20°C	1,4300	1,4340
CIS ISOMER (%)	95,00	
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.