

TECHNICAL DATA SHEET

DATE: 02.06.2020
PRODUCT: ISOAMYL ISOVALERATE (2 PEAK)
CODE: 100539300

CAS-EINECS 659-70-1
CAS N° 659-70-1
CHEMICAL IDENTIFICATION 3-Methylbutyl isovalerate
FEMA 2085
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 211-536-1
FLASH POINT >62°C
BOILING POINT -
FORMULA C10 H20 O2
M.W. 172.3

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR FRUITY, SWEET

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,850	0,880
REFRACTIVE INDEX 20°C	1,4050	1,4200
ACIDITY (mgKOH/g)		2,00
PURITY AS ISOMERS SUM (%)	99,00	
3-METHYLBUTYL ISOVALERATE (%)	80,00	84,00
2-METHYLBUTYL ISOVALERATE (%)	15,00	19,00

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