

TECHNICAL DATA SHEET

DATE: 19.02.2020
PRODUCT: ETHYL BUTYRATE
CODE: 100058700

CAS-EINECS 105-54-4
CAS N° 105-54-4
CHEMICAL IDENTIFICATION Ethyl butyrate
FEMA 2427
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 203-306-4
FLASH POINT 25°C
BOILING POINT 120°C (760 MMHG)
FORMULA C6 H12 O2
M.W. 116.46

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS
ODOUR FRUITY, LIQUOR, PINEAPPLE

CHEMICAL AND PHYSICAL PROPERTIES

| | MIN | MAX |
|------------------------------|------------|------------|
| DENSITY 20°C (g/cm3) | 0,870 | 0,881 |
| REFRACTIVE INDEX 20°C | 1,3890 | 1,3990 |
| PURITY (%) | 99,00 | |
| ACIDITY | | 2,000 |

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