

Chloroform stabilised with ethanol

Chemical formula: CHCl_3

Molar mass: 119,38 g/mol

CAS: 67-66-3

EINECS: 200-663-8

A.G. (17130)

Appearance	clear colourless liquid
Assay	min. 99,8 %
Water	max. 0,01 %
Residue after evaporation	max. 0,001 %
Free chlorine	max. 0,0001 %
Free acids (as HCl)	max. 0,002 %
Chloride (Cl^-)	max. 0,0001 %
Boiling point	59 - 62 °C
Density (20 °C)	1,476 - 1,481 g/cm ³
Refractive index	1,444
Stabilizer	ethanol ~ 1 %

99%+ (35130)

Appearance	clear colourless liquid
Assay	min. 99,0 %
Water	max. 0,01 %
Residue after evaporation	max. 0,001 %
Free chlorine	max. 0,0001 %
Free acids (as HCl)	max. 0,002 %
Chloride (Cl^-)	max. 0,0001 %
Stabilizer	ethanol ~ 1 %

pure (17110)

Appearance	clear colourless liquid
Assay	min. 99,0 %
Residue after evaporation	max. 0,002 %
Free acids (as HCl)	max. 0,002 %
Chloride (Cl^-)	max. 0,0002 %
Boiling point	59 - 62 °C
Density (20 °C)	1,474 - 1,478 g/cm ³
Refractive index	1,444
Stabilizer	ethanol ~ 1 %



Hazard statements: 351, 302, 372, 315, 319, 331, 361d, 336

EUH statements:

Precautionary statements: 261, 280, 305+351+338, 311

Signal word: Danger

ADR/RID: 6.1 /T1 /III

UN 1888