

Chloroform stabilised with amylene

Chemical formula: CHCl_3

Molar mass: 119,38 g/mol

CAS: 67-66-3

EINECS: 200-663-8

A.G. (17140)

Appearance	clear colourless liquid
Assay	min. 99,8 %
Residue after evaporation	max. 0,001 %
Chloride (Cl^-)	max. 0,0001 %
Free chlorine	max. 0,0001 %
Free acids (as HCl)	max. 0,001 %
Water	max. 0,03 %
Refractive index	1.445 - 1.446
Density (20 °C)	1.488 - 1.494 g/cm ³
Stabilizer	30 - 70 ppm

for HPLC (17150)

Appearance	clear colourless liquid
Assay	min. 99,9%
Residue after evaporation	max. 0,0005%
UV absorption at 255 nm	max. 0,155
UV absorption at 260 nm	max. 0,071
UV absorption at 280 to 400 nm	max. 0,009
Free acids (as HCl)	max. 0,001%
Free alkali	max. 0,0004%
Water	max. 0,01%
Color scale (APHA)	max. 10
Stabilizer	30 - 60 ppm

Classification of the substance in accordance with Regulation (EC) No 1272/2008



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

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