

## Formic acid 85%

Chemical formula: HCOOH

Molar mass: 46,03 g/mol

CAS: 64-18-6

EINECS: 200-579-1

### A.G. (1990)

Appearance	clear colourless liquid
Assay	min. 85,0 %
Residue after evaporation	max. 0,005 %
Chloride (Cl <sup>-</sup> )	max. 0,005 %
Sulfate (SO <sub>4</sub> <sup>2-</sup> )	max. 0,005 %
Fe (Iron)	max. 0,002 %
Heavy metals (as Pb)	max. 0,005 %
Density (20 °C)	1,190 g/cm <sup>3</sup>
Refractive index	1,370
Flash point	59 °C

### pure (19890)

Appearance	clear colourless liquid
Assay	~ 85,0 %
Density (20 °C)	1,190 g/cm <sup>3</sup>
Refractive index	1,370

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



Hazard statements: 314, 302, 331

EUH statements: 071

Precautionary statements: 260, 280, 305+351+338, 304+340, 303+361+353, 301+330+331, 310

Signal word: Danger

ADR/RID: 8 /CF1 /II

UN 1779