

Product name:
Formic acid
Grade:

Laboratory

Cas-N: 64-18-6

Synonyms: Methanoic Acid, Hydrogen Carboxylic Acid

Chemical formula: CH₂O₂
General information

Ec-No	200-579-1	Molar mass	42 hpa(20°C)
Appearance	clear, colorless liquid	Vapor pressure	~2 hpa(20°C)
Boiling point	101°C	Solub. In H₂O	soluble
Melting point	8°C	Storage temp	≤ 30°C
Flash point	48°C	R:	34
Spec.density	1.22 g/cm ³ (20°C)	S:	23.2-26-45

Specification

Assay	83.0 -88.0%
Solubility	conforms
Evaporation residue	≤ 0.05%
Ammonium	≤ 0.005%
Chloride	≤ 0.001%
Sulfate	≤ 0.004%
Sulfite	≤ 0.005%
Heavy metals	conforms

Hazard Symbol


Available Pack	1 L	2.5 L	5 L	10 L	20 L
Glass	*	*			
P.E	*	*	*	*	*

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