

Technical Datasheet

Article no.: 2268

Acetic acid (glacial) puriss., DAB, Ph. Eur., BP, Ph. Franç., USP, FCC (min. 99.5 %)
CH₃COOH

For laboratory use.

Parameter	Value
CAS no.	64-19-7
Appearance/condition	Clear, colourless liquid
Melting point	16.5 – 17 °C
Boiling point	117 – 118 °C
Density	~1.05 g/ml
Molar mass	60.05 g/mol
Non-volatile substances	max. 0.003 %
Aluminium (Al)	max. 0.00005 %
Arsenic (As)	max. 0.0002 %
Copper (Cu)	max. 0.0005 %
Iron (Fe)	max. 0.0002 %
Lead (Pb)	max. 0.0005 %
Chloride (Cl)	max. 0.0002 %
Sulphate (SO ₄)	max. 0.0005 %
Reducing substances	max. 0.01 %

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