

Technical Datasheet

Article No. 1322

Sodium acetate trihydrate puriss., DAB, Ph. Eur., BP, Ph. Franc., USP, FCC
99.0–101.0 % Na(CH₃COO) x 3 H₂O

For laboratory use.

Parameter	Value
Appearance	colourless solid
Density	1.42 g/cm ³
Mol.-Weight	136.08 g/mol
pH	7.5–9.2 (50g/l H ₂ O sol.)
Water solubility	613.0 g/l
Aluminium (Al)	max. 0.00002 %
Arsenic (As)	max. 0.0002 %
Calcium (Ca)	max. 0.002 %
Copper (Cu)	max. 0.001 %
Iron (Fe)	max. 0.001 %
Potassium (K)	max. 0.01 %
Magnesium (Mg)	max. 0.002 %
Lead (Pb)	max. 0.0005 %
Zinc (Zn)	max. 0.001 %
Chloride (Cl)	max. 0.005 %
Sulfate (SO ₄)	max. 0.005 %
Reducing substances	max. 0.002 %