

Certificate of Analysis

product name: Sodium acetate
product number: 106268
CAS Number: 127-09-3
batch: 1154642 2010
Formula: $\text{CH}_3\text{COONa} \cdot 3 \text{H}_2\text{O}$

batch values

Assay (perchloric acid titration)	≥ 99.0	%
Identity	passes test	
Appearance of solution	passes test	
Insoluble matter	≤ 0.01	%
pH-value (5 %; water)	7.0 - 9.2	
Chloride (Cl)	≤ 0.002	%
Phosphate (PO_4)	≤ 0.001	%
Sulfate (SO_4)	≤ 0.003	%
Heavy metals (ACS)	≤ 0.001	%
Al (Aluminium)	≤ 0.001	%
Ca (Calcium)	≤ 0.005	%
Cu (Copper)	≤ 0.0003	%
Fe (Iron)	≤ 0.001	%
K (Potassium)	≤ 0.05	%
Mg (Magnesium)	≤ 0.002	%
Loss on drying (120 °C)	≤ 1.0	%

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