

## Product Specification

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Product Name:	Sodium acetate, anhydrate
Grade:	Biotechnology
Product Code:	SRB1611
Formula:	CH <sub>3</sub> COONa
MW:	82.03
CAS#:	127-09-3

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Test Items	Specifications
Appearance	White to off-white powder
Assay	≥99%
Solubility (35% w/v in H <sub>2</sub> O)	Complete, Clear, Colorless
pH (5% w/v in H <sub>2</sub> O)	7.0 - 9.2
Insoluble Matter	≤0.01%
Loss on Drying	≤1.0%
Heavy Metals (as Pb)	≤0.001%
Chloride	≤0.002%
Calcium	≤0.005%
Magnesium	≤0.002%
Iron	≤0.001%
Sulfate	≤0.003%
Phosphate	≤0.001%
IR Scan	Conforms to Reference

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Recommended Retest Period: 2 Years

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Storage Condition: 18 – 25°C

*Rev 0*

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