

# Specification

**Formula Hill:** C<sub>2</sub>H<sub>3</sub>NaO<sub>2</sub>  
**Molar Mass:** 82,03 g/mol  
**CAS N°:** 127-09-3

Print Date: 25 March 2024

111471 Sodium acetate anhydrous, USP

## Specifications

|                                   |                |
|-----------------------------------|----------------|
| Assay (dried subs)                | 99,0 - 101,0 % |
| Identity                          | conforms       |
| Insoluble Matter                  | ≤ 0,05 %       |
| pH (3% solution)                  | 7,5 - 9,2      |
| Chloride (Cl)                     | ≤ 0,0350 %     |
| Sulfate (SO <sub>4</sub> )        | ≤ 0,0050 %     |
| Calcium and magnesium (Ca and Mg) | conforms       |
| Potassium (K)                     | conforms       |
| Loss on drying (120°C)            | ≤ 1,0 %        |

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: USP specification