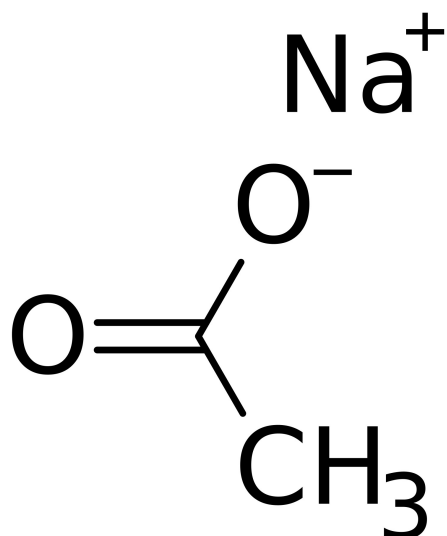




h1>Sodium acetate anhydrous 98%  
[127-09-3]



CAS number: **127-09-3**

Summary formula: **CH<sub>3</sub>COONa**

Molar mass: **82.03 g / mol**

Synonyms: **anhydrous sodium salt of acetic acid**

Translation [ENG]: **sodium acetate**

Application: **Sodium acetate used as a food additive with number E262 as an acidity regulator and preservative. Sodium acetate solution is the active ingredient of thermal heaters, used as hand warmers or compresses. These are plastic containers of various shapes, filled with a saturated (at room temperature) solution of sodium acetate, which, stimulated by a mechanical stimulus, crystallizes, releasing heat.**

## VARIATIONS

Image	Price	Pack size
	£89,30 gross   £72,60 netto	10 kg



Image	Price	Pack size
	£190,00 gross   £154,47 netto	25 kg

## PRODUCT DESCRIPTION

### Sodium acetate anhydrous 98% [127-09-3]

Sodium acetate used as a food additive with the number E262 as an acidity regulator and preservative. Sodium acetate solution is the active ingredient of thermal heaters, used as hand warmers or compresses. These are plastic containers of various shapes, filled with a saturated (at room temperature) solution of sodium acetate, which, stimulated by a mechanical stimulus, crystallizes, releasing heat.

Appearance white, hygroscopic powder

Content 98.0%

Water insoluble substances max. 0.01%

pH (5%, 20°C) 7.0 - 9.2

Losses after drying (120 ° C) max. 1.0%

Chlorides (j. Cl) max. 0.002%

Phosphates (PO<sub>4</sub>) max. 0.0005%

Sulphates (SO<sub>4</sub>) max. 0.002%

Heavy metals (Pb) max. 0.001%

Zinc (Zn) max. 0.0005%

Aluminum (Al) max. 0.001%

Magnesium (Mg) max. 0.0005%

Copper (Cu) max. 0.0005%

Lead (Pb) max. 0.0005%

Potassium (K) max. 0.03%

Calcium (Ca) max. 0.001%

Iron (Fe) max. 0.0005%

## Hazard pictograms

Labels for hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosivity, the pictogram exclamation mark should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)