

## Technical data sheet

Product name: **Sodium acetate anhydrous**

Grade: **BP**

Chemical formula:  $\text{CH}_3\text{COONa}$

Molar mass: 82.03 g/mol

**Synonyms:** Acetic Acid, Sodium Salt; Sodium Acetate

General information	
Cas- No.	127-09-3
Ec-No.	204-823-8
Appearance	colorless, powder
Boiling point	>400°C (Decomposition)
Melting point	324°C
Flash point	> 250°C
Spec.density	1.52 g/cm <sup>3</sup> (20° C)
Vapour pressure	N/A
Solub. In H <sub>2</sub> O	365 g/l (20° C)
Storage temp	≤+30 ° C
R:	N/A
S:	N/A

Specification	
Assay (dried substance)	99.0-101%
Identification (acetates)	Conforms
Identification (sodium)	Conforms
Appearance of solution	Conforms
Reducing substances	Conforms
Chloride	≤200 ppm
Sulfate	≤200 ppm
Calcium and magnesium	≤50 ppm
Loss on drying (120°C)	≤2.0%

**Symbol:**



**packaging:**

Available Pack	1Kg	5Kg	10Kg
P.E	*	*	*
GLASS	-	-	-