DR. MOJALLALI
Industrial Chemical Complex Company
Laboratory and pharmaceutical chemicals

Product name: **Sodium acetate anhydrous**

Synonyms:	Sodium ethanoate
CAS number:	127-09-3

General information:		
	Chemical formula: $C_2H_3NaO_2$	**Molar Mass:** 82.03 g/mol
	Appearance: White solid	**Density:** 1.52 g/cm3 (20 °C)
	Solub. in water: 365 g/l (20 °C)	**Melting point**: 324 °C (decomposition)
	Boiling point: > 400°C	**Flash point**: > 250 °C
	Storage temp.: Below +30 °C	**Cautions:** Irritant
	R: 36/37/38	**S:** 24/25
	HS-No.: 29152900	**EC-Index-No.:** 204-823-8

Hazard Symbol

Safety Information

Grade BP

Specification:				
	Assay		99.0 – 101.0	%
	Identification (*Sodium*)		Conforms	
	Identification (*Acetate*)		Conforms	
	Appearance of solution		Conforms	
	pH		7.5 – 9.0	
	Sulfate	≤	200	ppm
	Chloride	≤	200	ppm
	Aluminum	≤	0.2	ppm
	Calcium & magnesium	≤	50	ppm
	Reducing substances		Conforms	
	Iron	≤	10	ppm
	Heavy metals	≤	10	ppm
	Loss on drying	≤	1	%

Ordering code	1 kg	2.5 kg	5 kg	10 kg	20 kg
P.E.	403.20.01000.02		403.20.05000.02	403.20.10000.03	
Glass					

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