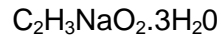


**SODIUM ACETATE TRIHYDRATE Food grade**



Sodium Acetate trihydrate is supplied as crystals and is very soluble in water.

**COMMERCIAL INFORMATION**

**Specification**

Grade		Food
Appearance		white crystals
Assay	% mass min	99.0
Insoluble in water	ppm max.	100
Chloride (Cl)	ppm max.	300
Sulphate (SO <sub>4</sub> )	ppm max	300
Calcium and magnesium (as Ca)	ppm max	100
Iron (Fe)	ppm max.	10
Heavy metals (as Pb)	ppm max.	10
Lead (Pb)	ppm max.	2
Substances reducing permanganate	ppm max	1000
Mercury (Hg)	ppm max.	1
Potassium	ppm max.	100
pH of 5% solution		7.5 – 9.0

Food grade conforms to:

US Food Chemical Codex 5  
The criteria of purity of the EC (specified for E262 (i))

**Methods of analysis**

Details of test methods can be supplied on request.

**Packing**

Sodium Acetate trihydrate pharmaceutical grade is supplied in polyethylene lined paper bags. On request it can also be supplied in big bags or drums.

**Storage and handling**

Sodium Acetate should be stored and handled in its original packages or in suitable sealed containers and kept in a clean dry place. Under normal conditions of use Sodium Acetate does not present any undue health hazard.

Precautions should be taken to prevent entry into the eyes and prolonged or repeated skin contact with the solid or its solutions.

**First aid**

Eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Skin contact: Wash with water. Remove contaminated clothing, which should be washed before reuse. Ingestion: Wash out mouth with water. Obtain medical attention.

