

# Sodium Acetate Trihydrate Crystal Pharma

SPECIFICATIONS	CONTROL LIMITS
Appearance	white or colourless crystals
Identification test Sodium	conform test
Identification test Acetates	conform test
Appearance of solution	clear and colourless
Assay on dried matter	99.5 -101.0 %(m)
pH of 5% solution	7.5 - 9.0
Chloride (Cl)	200 ppm max.
Sulphate (SO <sub>4</sub> )	50 ppm max.
Calcium + Magnesium (as Ca)	conform test
Iron (Fe)	10 ppm max.
Heavy metals (as Pb)	5 ppm max.
Loss on drying	39.0 - 40.5 %(m)
Aluminium (Al)	0.2 ppm max.
Arsenic (As)	2 ppm max.
Reducing substances	conform test
Residual Solvents	conform test
Solubility	conform test
Insoluble in water	500 ppm max.
Potassium (K)	conform test

Pharmaceutical grade conforms to the latest Ph. Eur. and USP.  
Analytical methods available on request.  
For more detailed information please see Technical Data Sheet and Safety Data Sheet.

**Warranty.** This information herein is offered as a guide and is believed to be accurate and reliable as of the date of the printing. The values given are not to be considered as a warranty and they are subject to change without prior notice. For additional information regarding our products or for information concerning current specifications, please contact our Technical Service.