

## Technical Information

### Sodium Acetate Trihydrate

Meets USP 41-NF 36, EP 9.0, JP 17 and BP 2016 testing specifications

Product Code:TC1456M

## Product Information

Product Code	: TC1456M
Product Name	: Sodium Acetate Trihydrate Meets USP 41-NF 36, EP 9.0, JP 17 and BP 2016 Testing specifications
Synonym	: Acetic acid sodium salt trihydrate
Molecular Formula	: $C_2H_3NaO_2$
Molecular Weight	: 136.079
CAS No.	: 6131-90-4

## Technical Specification

Appearance	: White or colourless crystals or crystalline powder.
Solubility	: 10% Solution in water is clear and colourless.
Minimum assay (NT)	: 98.00%
pH (5 % in water at 25°C)	: 7.50 -9.20
Chloride (Cl)	: $\leq 0.035\%$
Sulfate ( $SO_4$ )	: $\leq 0.005\%$
Cell Culture Test	: Passes test

## Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

## Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

## Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at CDH is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.