

## Certificate of Analysis

**Product: Sodium Acetate, Trihydrate**  
**Item Number: C7140**  
**Grade: ACS**  
**Lot Number: 240705-A**  
**Manufacture Date: 04/01/2021**  
**Expiration Date: 03/31/2026**  
**Country of Origin: Mexico**

Tested Property	Specification	Analysis
Description	White Crystal	White Crystal
Assay, as Trihydrate	99.0 - 101%	99.44%
Insoluble matter	Max. 0.01%	<0.005%
pH of a 5% solution	7.5 - 9.2	Pass
Chloride (Cl)	≤0.001%	<0.001%
Arsenic (As)	≤0.0001%	<0.0001%
Sulfate (SO <sub>4</sub> )	≤0.002%	<0.002%
Heavy Metals (as Pb)	≤5 ppm	<5 ppm
Iron (Fe)	≤5 ppm	<5 ppm
Potassium (K)	≤0.005%	<0.005%
Calcium (Ca)	≤0.005%	<0.005%
Magnesium (Mg)	≤0.002%	<0.002%

### Sodium Acetate, Trihydrate

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