

Product Name: Sodium acetate trihydrate, 99%
Catalog Number: A16230.36

CAS Number: 6131-90-4
IUPAC Name: sodium acetate trihydrate
Molecular Formula: C₂H₉NaO₅
Molecular Weight: 136.08
InChI Key: AYRVGWHSXIMRAB-UHFFFAOYSA-M
SMILES: O.O.O.[Na+].CC([O-])=O
Synonym: sodium acetate trihydrate

Product Specification

Appearance (Color): White
Form: Crystals or powder or crystalline powder
Comment: May contain small amounts of dark particulate matter from the manufacturing process
Assay (Non-aqueous acid-base Titration): ≥98.5 to ≤101.5%
Water Content (Karl Fischer Titration): 37.7-41.7% (2.75-3.25 waters)
Identification (FTIR): Conforms

Date Of Print: 04/24/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.