

Product Name: Sodium acetate, anhydrous, ACS, 99.0% min
Catalog Number: 011554.30

CAS Number: 127-09-3
IUPAC Name: sodium acetate
Molecular Formula: C₂H₃NaO₂
Molecular Weight: 82.03
MDL Number: MFCD00012459
InChI Key: VMHLLURERBWHNL-UHFFFAOYSA-M
SMILES: [Na+].CC([O-])=O
Synonym: sodium acetate, anhydrous, sodium acetate, sodium acetate anhydrous, acetic acid, sodium salt, natriumazetat

Product Specification

pH: of a 5% solution 7.5-9.2 at 25?
Impurity content: Cl 0.002%
Impurity content: Fe 0.001%
Impurity content: PO₄ 0.001%
Impurity content: SO₄ 0.003%
Insoluble material: 0.01%
Assay (unspecified): 99.0% C₂H₃O₂Na min
Impurity content: Ca 0.005%
Impurity content: Mg 0.002%
Heavy Metals: (ICP-OES) 0.001%
Loss on Drying: at 120? 1.0%

Date Of Print: 05/02/2025

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