Sodium acetate trihydrate
(Acetic acid sodium salt trihydrate)
Cell Culture Tested

Product Code: TC456

Product Description:
Molecular Weight: 136.08
Molecular Formula: CH₃COONa · 3H₂O
CAS NO.: 6131-90-4
Synonym: Acetic acid sodium salt trihydrate

Quality Control:
Appearance
Colourless or white crystals or powder
Solubility
Clear colourless solution 100 mg per 1 mL of water
pH (5 % in water at 25°C)
7.50 - 9.20
Chloride (Cl)
NMT 0.035%
Sulfate (SO₄)
NMT 0.005%
Assay (NT)
98.00% - 102.00%
Cell culture test
Passes

Storage and Shelf Life:
Store at below 30°C away from bright light.
Shelf life is 48 months.
Use before expiry date given on the product label.

Disclaimer:
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