

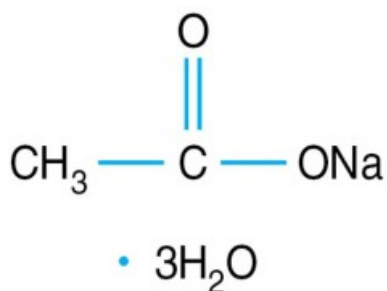


3.0 M Sodium acetate trihydrate - 200 ml

Crystallization grade Sodium acetate trihydrate for formulating screens or for optimization

Product codes:

Reference: HR 2543



Product gallery:



Product description:

- Sterile filtered solution
- Formulated in Type 1+ ultrapure water: 18.2 megaohm-cm resistivity at 25°C, 5 ppb Total Organic Carbon, bacteria free (1 Bacteria (CFU/ml)), pyrogen free (0.03 Endotoxin (EU/ml)), RNase-free (0.01 ng/mL) and DNase-free (4 pg/μL)

Sodium acetate trihydrate

Synonyms: Acetic acid sodium salt trihydrate

$\text{C}_2\text{H}_3\text{NaO}_2 \cdot 3\text{H}_2\text{O}$

$\text{CH}_3\text{COONa} \cdot 3\text{H}_2\text{O}$

Mr 136.08

CAS Number [6131-90-4]

EC Number 204-823-8

Beilstein Registry Number 3732037

RTECS AJ4580000

Merck 14,8571

MDL Number MFCD00071557

Purity ? 99.5%

HR2-543 is formulated from Sodium acetate trihydrate

HR2-543 Measured pH range: 9.0 - 9.7 at 25°C



HR2-543 Measured Conductivity Range: 73.7 - 81.0 mS/cm at 25°C

HR2-543 Measured Refractive Index Range: 1.36383 - 1.36453 at 20°C

HR2-763 is formulated from Sodium acetate trihydrate and titrated to pH 7.0 using HCl

HR2-763 Measured Conductivity Range: 74.3 - 85.3 mS/cm at 25°C

HR2-763 Measured Refractive Index Range: 1.37334 - 1.37475 at 20°C

Al ?0.0005%

As ?0.00001%

Bi ?0.0005%

Ca ?0.001%

Cd ?0.0005%

Cl ?0.0005%

Co ?0.0005%

Cr ?0.0005%

Cu ?0.0005%

Fe ?0.0005%

K ?0.005%

Li ?0.0005%

Mg ?0.0005%

Mn ?0.0005%

Mo ?0.0005%

Ni ?0.0005%

Pb ?0.0005%

PO4 ?0.0005%

SO4 ?0.002%

Sr ?0.0005%

Zn ?0.0005%

Per maggiori informazioni visita il sito <https://hamptonresearch.com/>

Product features:

CRF - TIPO: Sodium acetate trihydrate