

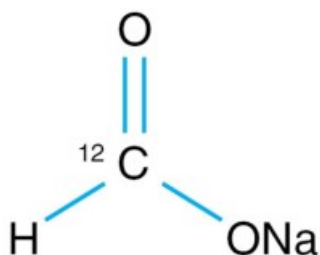


7.0 M Sodium formate - 200 ml

Crystallization grade Sodium formate for formulating screens or for optimization

Product codes:

Reference: HR 2547



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/uL)

Sodium formate

Synonyms: Formic acid sodium salt

CHNaO2

HCOONa

Mr 68.01

CAS [141-53-7]

EC Number 205-488-0

Beilstein Registry Number 3595134

Merck 14,8621

RTECS LR0350000

MDL Number MFCD00013101

Purity ? 99.0%

HR2-547 pH Range: 8.0 - 9.5 at 25°C

HR2-547 Measured Conductivity Range: 107.5 - 121.7 mS/cm at 25°C



HR2-547 Measured Refractive Index Range: 1.38014 - 1.38055 at 20°C

HR2-765 is titrated to pH 7.0 using HCl

HR2-765 Measured Conductivity Range: 121.8 - 137.3 mS/cm at 25°C

HR2-765 Measured Refractive Index Range: 1.36867 - 1.36929 at 20°C

Total Impurities: Insoluble matter, passes filter test

Al ?0.0005%

As ?0.00001%

Ba ?0.0005%

Bi ?0.0005%

Ca ?0.002%

Cd ?0.0005%

Cl ?0.005%

Co ?0.0005%

Cr ?0.0005%

Cu ?0.0005%

Fe ?0.0005%

K ?0.05%

Li ?0.0005%

Mg ?0.0005%

Mn ?0.0005%

Mo ?0.0005%

Ni ?0.0005%

Pb ?0.0005%

SO4 ?0.005%

Sr ?0.0005%

Zn ?0.0005%

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

Product features:

CRF - TIPO: Sodium formate