



StockOptions HEPES 03 pH 7.0, 185 ml

, Individual StockOptions Hepes reagents for screening, optimization, and production

Product codes:

Reference: HR 290203

StockOptions™
HEPES
pH 6.8 - 8.2

Product gallery:



Product description:

- 185 mL volume
- Sterile filtered
- 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)

HR2-902-**

** = Refers to the reagent number in the kit.

For example, reagent number 1 = HR2-902-01

HEPES titrated to indicated pH using NaOH

HEPES

Synonyms: 2-[4-(2-Hydroxyethyl)-1-piperazinyl]ethanesulfonic acid or 4-(2-hydroxyethyl)piperazine-1-ethanesulfonic acid or N-(2-hydroxyethyl)piperazine-N?-(2-ethanesulfonic acid) C₈H₁₈N₂O₄S Mr 238.31 CAS Number [7365-45-9] EG/EC Number 230-907-9 Beilstein Registry 883043 Merck 14,4654 RTECS TL6809000 Purity > 99.0% pKa 7.5 Useful pH range of HEPES buffer 6.8-8.2



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Product features:

CRF - TIPO: Individual StockOptions HEPES Reagents