



StockOptions Sodium HEPES 66 pH 6.6, 185 ml

, Individual StockOptions Sodium HEPES reagents for screening, optimization and production

Codes produits :

Référence HR 293166

StockOptions™
Sodium HEPES
pH 6.8 - 8.2

Galerie de produits :



Description du produit :

- 1.0 M concentrated stocks
- 0.1 unit increments for fine tuning pH
- Available in pH 6.8 to 8.2
- 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)

HR2-931-**

** Refers to the reagent number in the kit.

For example, reagent number 1 = HR2-931-01

HEPES sodium

Synonyms: HEPES sodium salt, or 4-(2-hydroxyethyl)piperazine-1-ethanesulfonic acid sodium salt, or N-(2-hydroxyethyl)piperazine-N'-(2-ethanesulfonic acid) sodium salt
C₈H₁₇N₂O₄SN_a



Mr 260.29

CAS [75277-39-3]

EC Number 278-169-7

MDL Number MFCD00036463

PubChem Substance ID 24895780

pKa 7.4-7.7 at 25°C

Useful pH Range of HEPES sodium: 6.6-8.5

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

caractéristiques du produit :

CRF - TIPO: Individual StockOptions Sodium HEPES Reagents