



StockOptions PIPES 04, pH 6.4, 185 ml

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

Product codes:

Reference: HR 225704

StockOptions™
PIPES
pH 6.1 - 7.5

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/uL)

HR2-257-**

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

For example, reagent number 1 = HR2-257-01

PIPES titrated to indicated pH using NaOH

PIPES

Synonyms: 1,4-Piperazinediethanesulfonic acid, Piperazine-1,4-bis(2-ethanesulfonic acid), Piperazine-N,N'-bis(2-ethanesulfonic acid)

C₈H₁₈N₂O₆S₂

Mr 302.37

CAS Number [5625-37-6]

EC Number 227-057-6



Beilstein Registry 817713

Purity ? 99%

pKa 6.8

Useful pH range of PIPES buffer 6.1-7.5

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

Product features:

CRF - TIPO: Individual StockOptions PIPES Reagents