



# StockOptions Bicine 01 pH 7.4, 185 ml

1.0 M Bicine pH 7.3,

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

## Product codes:

Reference: HR 210101

**StockOptions™**  
**Bicine**  
**pH 7.4 - 9.3**

## 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)

HR2-101-\*\*

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

For example, reagent number 1 = HR2-101-01

Titrated to pH using NaOH

BICINE

Synonym: N,N-Bis(2-hydroxyethyl)glycine

C6H13NO4

Mr 163.17

CAS Number [150-25-4]

EC Number 205-755-1

Beilstein Registry Number 1769362



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Merck 14,1201  
RTECS MB9700000  
MDL Number MFCD00004295  
PubChem Substance ID 24891738  
Purity >99.0%  
pKa 8.3 at 20°C, 8.3 at 25°C

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

**Product features:**

CRF - TIPO: Individual StockOptions Bicine Reagents