



StockOptions Bicine - pH 7.4 to 9.3 in 0.1 pH unit increments - 10 ml

Focused, titrated buffer stocks for crystal screening, optimization & production

Product codes:

Reference: HR 2101

Product gallery:



Product description:

- pH range 7.4 - 9.3 (20 unique reagents)
- 0.1 pH unit increments for fine tuning pH
- 1.0 M concentrated stocks
- pKa 8.3

StockOptions Bicine buffer kit is a preformulated, sterile filtered set of titrated buffer stocks. The StockOptions Bicine buffer stock reagents are supplied as 1.0 M stock solutions in 10 ml volumes. Each StockOptions Bicine buffer reagent is carefully titrated using Sodium hydroxide. StockOptions Bicine is comprised of 20 unique reagents covering the pH range of 7.4 to 9.3 in 0.1 pH unit increments. Individual reagents are available. See Custom Shop.

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

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: StockOptions Tris Buffer Kit