



StockOptions Bis-Tris Propane - pH 6.3 to 9.5 in 0.1 pH unit increments - 10 ml

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

Product codes:

Reference: HR 2103

Product gallery:



Product description:

- pH range 6.3 - 9.5 (33 unique reagents)
- 0.1 pH unit increments for fine tuning pH
- Compatible with Hampton Research screens, kits & reagents
- 1.0 M concentrated stocks

StockOptions Bis-Tris Propane buffer kit is a preformulated, sterile filtered set of titrated buffer stocks. The StockOptions Bis-Tris Propane buffer stock reagents are supplied as 1.0 M stock solutions in 10 ml volumes. Each StockOptions Bis-Tris Propane buffer reagent is carefully titrated using Hydrochloric acid. StockOptions Bis-Tris Propane is comprised of 33 unique reagents covering the pH range of 6.3 to 9.5 in 0.1 pH unit increments.

BIS-TRIS Propane

Synonyms: 1,3-Bis[tris(hydroxymethyl)methylamino]propane

C₁₁H₂₆N₂O₆

CH₂[CH₂NHC(CH₂OH)₃]₂

Mr 282.34

CAS Number [64431-96-5]

EC Number 264-899-3

Beilstein Registry Number 1786109



MDL Number MFCD00004689
PubChem Substance ID 24891934
Purity > 99.0%

pKa (1) = 6.8 at 25°C
pKa (2) = 9.0 at 25°C

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

Product features:

CRF - TIPO: StockOptions Bis-Tris Propane Kit