



StockOptions ADA Buffer Kit - pH 5.6 to 7.5 in 0.1 pH unit increments - 10 ml

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

Product codes:

Reference: HR 2255

StockOptions™
ADA
pH 5.6 - 7.5

Product gallery:



Product description:

- pH 5.6 to 7.5 in 0.1 pH unit increments (20 reagents)
- 1.0 M concentrated stocks
- ADA pKa = 6.6

StockOptions ADA buffer kit is a preformulated, sterile filtered set of titrated buffer stocks. The StockOptions buffer stock reagents are supplied as 1.0 M stock solutions in 10 milliliter volumes. Each StockOptions ADA buffer reagent is carefully titrated using Sodium hydroxide. StockOptions ADA is comprised of 20 unique reagents covering the pH range of 5.6 to 7.5 in 0.1 pH unit increments.

ADA (Buffer)

H2NCOCH2N(CH2CO2H)2 C₆H₁₀N₂O₅

Mr 190.16

CAS Number [26239-55-4]

EC Number 247-530-0

Merck 14,147

Beilstein Registry Number 1787181

Purity ?99.0%

pKa = 6.6 at 25.0°C and 6.6 at 20.0°C



Useful pH range of ADA buffer is 5.6 - 7.5

MDL Number: MFCD00008031

PubChem Substance ID 24845005

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

Product features:

CRF - TIPO: StockOptions ADA Buffer Kit