



# StockOptions Bis-Tris 16 pH 7.0, 185 ml

, Individual StockOptions Bis-Tris reagents for screening, optimization, and production

## Product codes:

Reference: HR 290616

**StockOptions™**  
**Bis-Tris**  
**pH 5.5 - 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/μL)

HR2-906-\*\*

\*\* = Refers to the reagent number in the kit.  
For example, reagent number 1 = HR2-906-01

## BIS-TRIS

Synonyms: 2,2-Bis(hydroxymethyl)-2,2',2'-nitrilotriethanol, or  
2-Bis(2-hydroxyethyl)amino-2-(hydroxymethyl)-1,3-propanediol, or Bis(2-hydroxyethyl)amino-  
tris(hydroxymethyl)methane.

C<sub>8</sub>H<sub>19</sub>NO<sub>5</sub>

Mr 209.24

CAS Number [6976-37-0]

EC Number 230-237-7



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Beilstein Registry Number 2205275

MDL Number MFCD00002853

Purity ?98.0%

pKa = 6.4 at 20°C

pKa = 6.5 at 25°C

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

**Product features:**

CRF - TIPO: Individual StockOptions Bis-Tris Reagents