



# StockOptions Tris HCl 09 pH 7.8, 185 ml

, Individual StockOptions Tris Hydrochloride reagents for screening, optimization and production

## Product codes:

Reference: HR 293709

## Product gallery:

**StockOptions™**  
**Tris Hydrochloride**  
**pH 7.0 - 9.0**



## Product description:

- 1.0 M concentrated stocks
- 0.1 unit increments for fine tuning pH
- Available in pH 7.0 to 9.0 185 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)

HR2-937-\*\*

\*\* Refers to the reagent number in the kit. For example, reagent number 1 = HR2-937-01

1.0M TRIS hydrochloride (Tris hydrochloride titrated to indicated pH using NaOH)

Synonyms: TRIS HCl, Trizma hydrochloride, Tris(hydroxymethyl)aminomethane hydrochloride.

NH<sub>2</sub>C(CH<sub>2</sub>OH)<sub>3</sub>·HCl

C<sub>4</sub>H<sub>11</sub>NO<sub>3</sub>·HCl

Mr 157.60

[1185-53-1]

EC No 214-684-5

Beilstein Registry Number 3675235



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Purity > 99.0%

Al 0.0005%

As 0.0001%

Ba 0.0005%

Bi 0.0005%

Ca 0.001%

Cd 0.0005%

Co 0.0005%

Cr 0.0005%

Cu 0.0005%

Fe 0.0005%

K 0.005%

Li 0.0005%

Mg 0.0005%

Mn 0.0005%

Mo 0.0005%

Na 0.005%

Ni 0.0005%

Pb 0.0005%

SO4 0.005%

Sr 0.0005%

Zn 0.0005%

Use StockOptions Tris Hydrochloride kit (HR2-237) for a set of 21 Tris hydrochloride reagents titrated to pH 7.0 to 9.0 in 0.1 pH increments.

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

**Product features:**

CRF - TIPO: Individual StockOptions Tris Hydrochloride Reagents