

Product Datasheet

GB3987 - TRIS hydrochloride, 0.01M solution with 0.05M NaCl (pH 8.0)

pH : 7.9 - 8.1
Concentration : Tris HCl: 0.01M, NaCl: 0.05M
Version : v1.0

Product Details

Product Name : TRIS hydrochloride, 0.01M
solution with 0.05M NaCl (pH 8.0)
Glentham Code : GB3987
CAS Number : 1185-53-1
Related Categories : Buffers

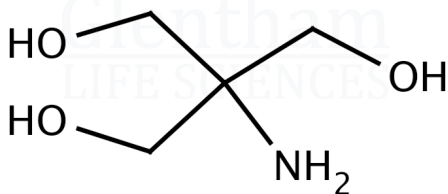
About TRIS hydrochloride, 0.01M solution with 0.05M NaCl (pH 8.0)

A 1M solution of TRIS hydrochloride (tromethamine hydrochloride) in water, adjusted to a pH of 8.5.

Structure

Molecular Weight : 157.60
Molecular Formula : $C_4H_{11}NO_3 \cdot HCl$

HCl



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Clear, colourless liquid

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