

Technical Information

1N Hydrochloric Acid Solution Sterile filtered

Product Code: TCL1003

Molecular Formula: HCl

Molecular Weight: 36.46

TCL1003 is 1N hydrochloric acid solution prepared in cell culture grade water. It is used to buffer cell culture medium as per application.

Quality control

Appearance

Colorless, clear liquid.

Sterility

No bacterial or fungal growth is observed after 14 days of incubation, as per USP specification.

Cultural Response

No toxicity to cells

Storage and Shelf Life

Store the product at 15-30°C.

Shelf life of the product is 36 months.

Use before expiry date given on the product label.

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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