

**BA102**

**HYDROCHLORIC ACID (1N,0.2N)**

**Formula**

**Preparation:**

**1N HCL**

To a 1000 ml volumetric flask containing 100 ml of distilled water slowly add 85 ml of HCL. Cool, add distilled water to make up final volume to 1000 ml.

**0.2 N HCL**

To a 1000 ml volumetric flask containing 40 ml of distilled water slowly add 17 ml of HCL. Cool, add distilled water to make up final volume to 1000 ml.

**Precautions :**

1. For Laboratory Use.
2. Corrosive.Handle carefully.

**Quality Control:**

**Appearance:** Colourless liquid

**Storage:** Below 30°C

**Packing :** 100 ml bottle