



Product Specification

Product Name: HYDROCHLORIC ACID 0.5M (0.5N) LR

Alternate Name(s)

Description

Colourless liquid.

Properties

Chemical Formula: HCl + aqua

Molecular Weight:

Product Code: HL036

CAS No.: 7647-01-0

General Information:

Corrosive to most metals. Non combustible material.

Hazard and Safety Data

Quality Specification

Typical Assay: 0.5 ± 0.0025 M (20°C).

UN Group: II
Class: 8
UN Number: 1789
Hazchem code: 2R
CS MSDS Code: 1CHC1
Poison schedule: S5
Emergency
Procedure Guide No.: 40

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