

Certificate of Analysis

PRODUCT: Hydrochloric Acid 0.1N
Dissolution Media Concentrate

PRODUCT No.: DMC021-25

LOT NO.: DMC2111C1B

DATE OF TEST: 28/03/2014

EXPIRT DAYE: 28-03-2016

MEAN MOLARITY: 0.1000

SPECIFICATION: 0.0999 - 0.1001N after dilution

pH Measurement: Tested by potentiometric titration, to in-house method TPATA.

TRACEABILITY: This volumetric solution was checked by means of Sodium Hydroxide Analytical Volumetric Standard. This volumetric standard is directly traceable to NIST, 84k Potassium Hydrogen Phthalate. All raw materials used to prepare this product are of high purity.

DENSITY: 1.0390 @25°C

COMPOSITION: Hydrochloric Acid

This certificate relates solely to the lot number given above. The uncertainty of measurement has been calculated not to exceed $\pm 0.1\%$ at 95% confidence level.

This product complies with the USP requirements for dissolution media when diluted with purified water as instructed.

Approved by: QC Technician

Date: 28/03/2014