

Certificate of Analysis

PRODUCT: Potassium Phosphate pH 7.20 @ 25°C
Dissolution Media Concentrate

PRODUCT No.: DMC026-10

LOT NO.: DMC026113K1B

DATE OF TEST: 28-10-2015

EXPIRT DAYE: 28-10-2017

MEAN pH: 7.21 @ 25°C

SPECIFICATION: pH 7.18 – 7.22 @ 25°C after dilution

METHOD: Tested in accordance with in-house method TPPHB.
Measured with a combination glass electrode after
multiple point calibration with reference materials.

REFERENCE: Standard buffer solutions are certified traceable to the
following U.S. National Institute of Standards and
Technology, SRM 185h Potassium Hydrogen Phthalate,
SRM 186-I-g Potassium Dihydrogen Phosphate and SRM
186-II-g Disodium Hydrogen Phosphate.

DENSITY: 1.2304 @ 25°C

COMPOSITION: Potassium dihydrogenorthophosphate
Sodium Hydroxide

This certificate relates solely to the lot number given above. The uncertainty of measurement has been calculated not to exceed ± 0.02 pH units 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: 28-10-2015