

Certificate of Analysis

PRODUCT: Potassium Phosphate pH 6.0 @ 25°C

Dissolution Media Concentrate

PRODUCT No.: DMC024-25

LOT NO.: DMC2411D1

DATE OF TEST: 28-04-2015

EXPIRT DAYE: 28-04-2017

MEAN pH-value: 5.98@25°C

SPECIFICATION: pH 5.98-6.02 @ 25°C after dilution

pH Measurement: Tested in accordance with in-house method TPPHB.

Measured with a combination glass electrode after multiple point calibration with reference materials.

TRACEABILITY: Standard buffer solutions are certified traceable to the

following US NIST, SRM 185h Potassium Hydrogen Phthalate, SRM 186-I-g potassium Dihydrogen Phosphate and SRM 186-

II-g Disodium Hydrogen Phosphate.

DENSITY: 1.1199 @25°C

COMPOSITION: Potassium dihydrogenorthophosphate

Sodium Hydroxide

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

Approved by: QC Technician

Date: 28-04-2015

This certificate relates solely to the lot number given above. The uncertainty of measurement has been calculated not to exceed \pm 0.02pH units at 95% confidence level.