

CERTIFICATE OF ANALYSIS

PRODUCT:	POTASSIUM PHOSPHATE pH 6.80 @25°C DISSOLUTION MEDIA CONCENTRATE
PRODUCT No.:	DMC025-25
LOT NO:	DMC02517D1
DATE OF TEST:	09/05/2017
EXPIRY DATE:	28/04/2019
MEAN pH VALUE:	6.79 @ 25°C
SPECIFICATION:	pH 6.78 - 6.82 @ 25°C after dilution
DENSITY:	1.1250g/ml @ 25°C
COMPOSITION:	Potassium dihydrogenorthophosphate Sodium Hydroxide
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 U.S. National Institute of Standards and Technology, SRM 185i Potassium Hydrogen Phthalate, SRM 186-I-g Potassium Dihydrogen Phosphate and SRM 186-II-g Disodium Hydrogen Phosphate.

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 & EP requirements for dissolution media when diluted with purified water as instructed.

Approved By: QC Supervisor

Date: 09/05/2017

Margaret Devnan