

Dissolution Accessories, PO Box 173, 4900 AD, Oosterhout, The Netherlands

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## **CERTIFICATE OF ANALYSIS**

PRODUCT:	POTASSIUM PHOSPHATE pH 6.80 @25°C DISSOLUTION MEDIA CONCENTRATE
PRODUCT No.:	DMC025-10
LOT NO:	DMC2512C1
DATE OF TEST:	21/03/2012
EXPIRY DATE:	28/03/2014
MEAN pH VALUE:	6.78@25°C
SPECIFICATION:	pH 6.78 - 6.82 @25°C after dilution
DENSITY (g/ml):	1.2145@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 185h 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  $\pm 0.02$  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 Supervisor Date: 21/03/2012

Margaret Dornan