

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

Tel + 31 (0) 162-471485 Fax + 31 (0) 162-471486

## **CERTIFICATE OF ANALYSIS**

PRODUCT:	POTASSIUM PHOSPHATE pH 6.80 @25°C DISSOLUTION MEDIA CONCENTRATE
PRODUCT No.:	DMC025-25
LOT NO:	DMC02523A1
DATE OF TEST:	13/01/2023
EXPIRY DATE:	28/01/2025
MEAN pH VALUE:	рН 6.78 @25°С
SPECIFICATION:	pH 6.75 - 6.85 @25°C after dilution
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  $\pm 0.010$  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 Technician

R pd

Date: 16/01/2023

This certificate should not be reproduced except in full.