

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: DMC02521G1

**DATE OF TEST:** 19/07/2021

**EXPIRY DATE:** 28/07/2023

**MEAN pH VALUE:** pH 6.76 @25°C

**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

Heguyman

**Date:** 20/07/2021

This certificate should not be reproduced except in full.