

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

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## **CERTIFICATE OF ANALYSIS**

<b>PRODUCT:</b>	POTASSIUM PHOSPHATE pH 6.80 @ 25°C
	DISSOLUTION MEDIA CONCENTRATE

PRODUCT No.: DMC025-06

LOT NO: DMC02520J1

**DATE OF TEST:** 22/09/2020

**EXPIRY DATE:** 28/09/2022

- **SPECIFICATION:** pH 6.75 6.85 @ 25°C, after dilution.
- MEAN pH VALUE: 6.76 @ 25°C, after dilution.

**DENSITY (g/ml):** 1.1380g/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 to the following U.S.<br/>National Institute of Standards and Technology, SRM 185i Potassium<br/>Hydrogen Phthalate, SRM 186-I-g Potassium Dihydrogen Phosphate<br/>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  $\pm 0.01$  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

Ca Shachan

Date: 22/09/2020

This certificate must not be reproduced except in full.