

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

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CERTIFICATE OF ANALYSIS

- **PRODUCT:**POTASSIUM PHOSPHATE pH 6.80 @ 25°CDISSOLUTION MEDIA CONCENTRATE
- PRODUCT No.: DMC025-06

LOT NO: DMC02519K1

DATE OF TEST: 28/01/2020

EXPIRY DATE: 28/10/2021

SPECIFICATION: pH 6.78 - 6.82 @ 25°C, after dilution.

MEAN pH VALUE: 6.81 @ 25°C, after dilution.

DENSITY (g/ml): 1.1187g/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.
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 0.02 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 Technician

Orla Shahan.

This certificate must not be reproduced except in full.

Date: 18/02/2020