

## CERTIFICATE OF ANALYSIS

# Buffer Solution

# 1.68 pH

|                          |                        |
|--------------------------|------------------------|
| Item code:               | DC101680 (05/1/107-NR) |
| Batch code:              | 11549                  |
| Exp. Date:               | 09/2017                |
| Manufactured:            | 09/2015                |
| Tolerance:               | +/- 0.015 pH           |
| Nominal pH-value:        | 1.68 pH (at 25°C)      |
| Actual pH-value:         | 1.68 pH (at 25°C)      |
| Secondary Ref. Material: | Potassiumtetraoxalate  |
| Ref. Material LOT-No.:   | M1680S01/14            |

### Standardization method:

Actual pH-value as stated above was obtained using a combination glass electrode according to DIN 19268.

Calibration is traceable to national and international standards, PBT and NIST validated by key comparisons.