



# Certificate of Analysis

## *European Pharmacopoeia* **Sodium acetate buffer solution pH 4.5**

<b>Lot N:</b>	2508018
<b>Description:</b>	Ph Eur N 4010100
<b>Ref N:</b>	SOL 037 1L
<b>Starting materials:</b>	anhydrous sodium acetate R / acetic acid R / water R.
<b>Performance test:</b>	passes test
<b>pH Check</b>	conforms (4.5)
<b>Expiry date:</b>	30 Sep 2026

The reagent is specially intended for use in testing Ph Eur and monographs. This solution was produced according to chapter 4.1.3 of Ph Eur specifications using Ph Eur reagent quality components and water meeting the Ph Eur monograph requirement for Purified Water.

### *Instructions for use*

The bottle should be open for the minimum time required to dispense the solution. After use, the bottle should be tightly recapped and stored under normal laboratory conditions.

This certificate relates solely to the lot number above.

**Certification date:** 14.08.2025

*Signed by: . . . . . G. Mann . . . . ., Chemical Production Manager*