

Titration and measuring

Method Calibrating the pH glass electrode
Method saving date 2019-08-01 11:09:34 UTC+3
Method version 15
Method group Main group
Method status original
Method saved by (full name)
Method saved by (short name) Admin

CAL LOOP calibration loop pH**pH Buffers**

Number of buffers 3
Buffer type Special
Buffer 1 pH 4
Buffer 2 pH 7.02
Buffer 3 pH 10.06
Request for buffer exchange off
Subsequent command calculation

CAL MEAS CAL MEAS pH**pH General/Hardware**

Device

Device name 855_1
Device type 855 Robotic Titrosampler

Sensor

Measuring input 1
Sensor pH electrode
Temperature measurement automatic

Stirrer

Stirrer 1
Stirring rate 5
Switch off automatically on

Measuring parameters

Measurement with drift control

Signal drift 1 mV/min
Min. waiting time 30 s
Max. waiting time 154 s
Measuring interval 2.0 s

Temperature

Temperature 21 °C