

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