

Step by step instructions

BIL QS

Quality assurance

Photometer testing with control caps



1. 20 control caps with lyophilized control serum

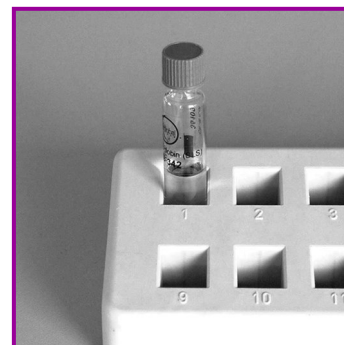
BIL QS: Bilirubin (adults),
Bilirubin N (newborns)



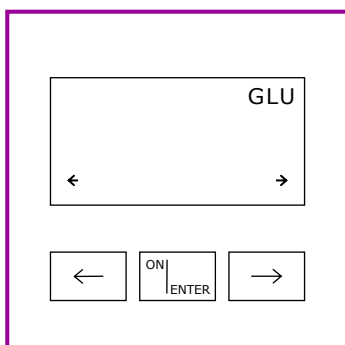
2. Screw the control cap onto a cuvette of the test you want to check

Mix well

Now the cuvette contains a sample with a known concentration



3. Leave the cuvette for 1 minute



4. Switch photometer on with ON/ENTER key

Wait for device check, confirm with ON/ENTER

Select the required test, confirm with ON/ENTER



5. Zero point adjustment:
Insert cuvette with sample (Fig. 3) into photometer, zero point is stored in memory

Remove cuvette after signal tone



6. Replace control cap with starter cap



7. Turn cuvette upside down several times



8. First press ON/ENTER, then insert cuvette into photometer

Wait for measured value

Compare the measured value with the target value on the package insert