

PREPARING FOR ANALYSIS



Patient sample

- Use capillary blood directly from finger, venous whole blood (with EDTA or heparin), serum or plasma.
- Venous whole blood should be analysed within 3 days. Serum or plasma can be stored refrigerated (2-8°C) for 10 days. Capillary samples cannot be stored.
- Mix the sample by inverting the tube 8-10 times before use.



Afinion™ CRP Control

- Store the controls refrigerated (2-8°C). Opened controls are stable for 8 weeks.
- The control can be used directly from the refrigerator.
- Mix the control by inverting the vial 8-10 times before use.
- The measured value should be within the acceptable range stated in the Afinion™ CRP Control Package Insert.



Afinion™ CRP Test Cartridge

- Store the test kit refrigerated (2-8°C) until the expiry date or at room temperature (15-25°C) for maximum 6 weeks.
- The Test Cartridge must reach a temperature of 15-30°C before use; leave the unopened foil pouch on the bench for at least 15 minutes.
- Use the Test Cartridge within 10 minutes after opening the foil pouch.
- Hold the Test Cartridge by the handle.



Afinion™ AS100 Analyzer

- Switch on the Analyzer and optionally enter the operator ID.
- Analyse patient samples and controls following the test procedure on the reverse side.
- An information code might be displayed during analysis. The possible causes and actions to take are listed in the Afinion™ AS100 User Manual.
- Information codes specific for the Afinion™ CRP assay:



Code	Cause
101	Hematocrit below 20%
102	Hematocrit above 60%



Consult the Afinion™ user instructions for complete information:

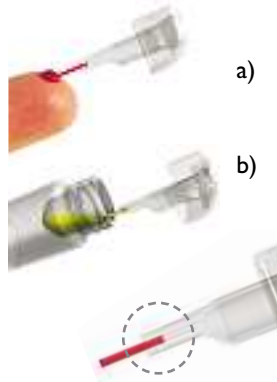
- Afinion™ CRP Package Insert
- Afinion™ CRP Control Package Insert
- Afinion™ AS100 User Manual

TESTING PROCEDURE



1

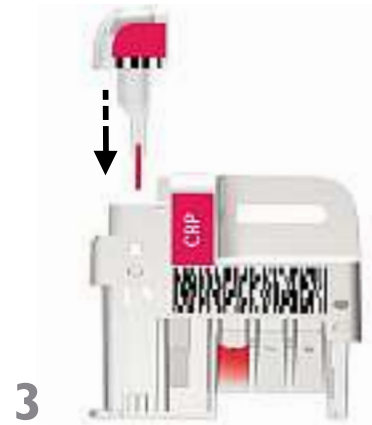
Pull the sampling device straight up from the Test Cartridge.



2

Fill the capillary completely with patient sample (a) or control (b).

Do not wipe off the capillary.



3

Replace the sampling device immediately.

Analysis of the Test Cartridge must start within 1 minute.



4

Touch for patient samples, or touch for controls.

The lid opens automatically.



5

Insert the Test Cartridge with the barcode facing left.



6

Close the lid manually to start analysing.



7

Touch and enter patient ID, or touch and enter control ID.

Touch to confirm.



8

Record the result when it appears on the screen.

Touch to accept.

The lid opens automatically.



9

Remove and immediately discard the used Test Cartridge.

Close the lid manually when the Analyzer is not in use.