

QuikRead go[®] Strep A

Brief instructions



1 **Take** the throat sample with the swab provided with the kit. **Place** the swab into the extraction tube and add 2 drops of colourless Extraction reagent 1 and two drops of the Extraction reagent 2. The solution turns yellow-orange.



2 **Swirl** the swab in the solution for 30 s. Let it stand in the solution for an additional 1.5 minutes but no longer than a total of 15 minutes. **Remove** the foil cover from the cuvette. Do not touch the clear flat surfaces in the lower part of the cuvette.



3 **Tilt** the extraction tube and slide the swab against its inner wall to pull the solution with the swab into the cuvette. If a large volume of liquid remains in the tube, pour it into the cuvette. Stir vigorously, the solution turns red. **Press** the swab against the inner wall when lifting it out.



4 **Close** the cuvette tightly with a Strep A reagent cap. Do not press down the pink inner part. Once the sample is added it may be held for up to four hours prior to running the assay. **Choose** Measure on the display of the QuikRead go instrument.



5 **Insert** the cuvette into the measurement well of the instrument. The barcode should be facing you. The display shows how the measurement is proceeding. **When** the test is completed, the result is shown in the display and the cuvette will rise up automatically.

Please consult the instructions for use before performing the test.

Find more information: www.quikread.com

See QuikRead go Strep A Test Procedure Video:

- » www.oriondiagnostica.com/Products/QuikRead-go/QuikRead-go-Strep-A/
- » youtube

QuikRead go[®] Strep A

Reagent storage



Kit box

Storage of unopened kit at 2–25°C: until the expiry date of the kit



Unopened cuvettes after opening the foil

Storage at 2–8°C: 6 months

Storage at 18–25°C: 3 months



Reagent cap tube, extraction reagents and controls

Unopened tube at 2–25°C: until the expiry date of the kit

After the first opening at 2–25°C: 12 months

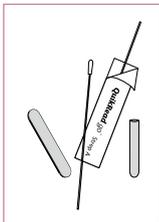


Opened cuvette

Start the test within **two hours** from opening. Let the buffer warm to 18–25°C before testing.

Sampling instructions

When performing the test, swirling the swab during extraction and in the cuvette is important. Remember to press it against the inner wall when removing from cuvette.



- 1 Collect everything you need for sampling close to the patient: QuikRead go Strep A swab, tongue spatula and QuikRead go Strep A Extraction tube.

Wear protected clothing including disposable gloves.

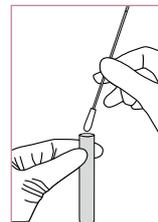
Use the QuikRead go swabs included in the kit. Use of other swabs may yield false results, either positive or negative.



- 2 Ask the patient to open his/her mouth. Remove the sterile QuikRead go Strep A swab from its pouch. Use the spatula to press down the tongue and start sampling.



- 3 Collect the mucus/exudate with the swab. To ensure a good sample rotate the swab when sampling. Strep A infects tonsilles, remember to swab on both sides. Sample collected elsewhere may yield a negative result. A large amount of saliva or microbes from other parts of the mouth may disturb the test.



- 4 Take the swab out of the mouth and put it into the QuikRead go extraction tube. Be careful not to touch other surfaces of mouth to avoid contamination with normal flora.

Ensure correct Extraction. Observe colour changes. The colour indicates a correct pH both during extraction and neutralization. Follow the given timelines.

Product	Cat. no.
QuikRead go Strep A, 50 tests	135883
QuikRead go Instrument	133893

