

Confidence in testing.

ALCO-SCREEN 02[®]

saliva test strips

Product Training
Presentation





The information in this presentation is a general overview on using the ALCO-SCREEN 02[®] test strip.

Product Training Contents:

- ALCO-SCREEN 02[®] test strip overview
- Collection procedure
- Testing procedure
- Reading results
- Contact information

ALCO-SCREEN 02[®] technical information

It is important to read the package insert before using the ALCO-SCREEN 02[®] test strip.

Screening Results: The ALCO-SCREEN 02[®] is used for **Screening Only**. The rapid test is intended for the semi-quantitation of ethyl alcohol in human saliva. Saliva alcohol content (SAC) can be used as an approximation of current blood alcohol concentration (BAC)*.

A more specific alternate chemical method must be used in order to obtain a confirmed analytical result. Please contact a Redwood Toxicology Laboratory sales representative to review confirmation test options.

Professional judgment should be applied to any alcohol or drugs of abuse test result, particularly with preliminary positive results.

**See package insert references.*

For in-vitro diagnostic use.



Product overview

ALCO-SCREEN 02[®] product overview

ALCO-SCREEN 02[®] screens for the presence of alcohol in saliva samples at alcohol concentrations greater than 0.02% SAC.

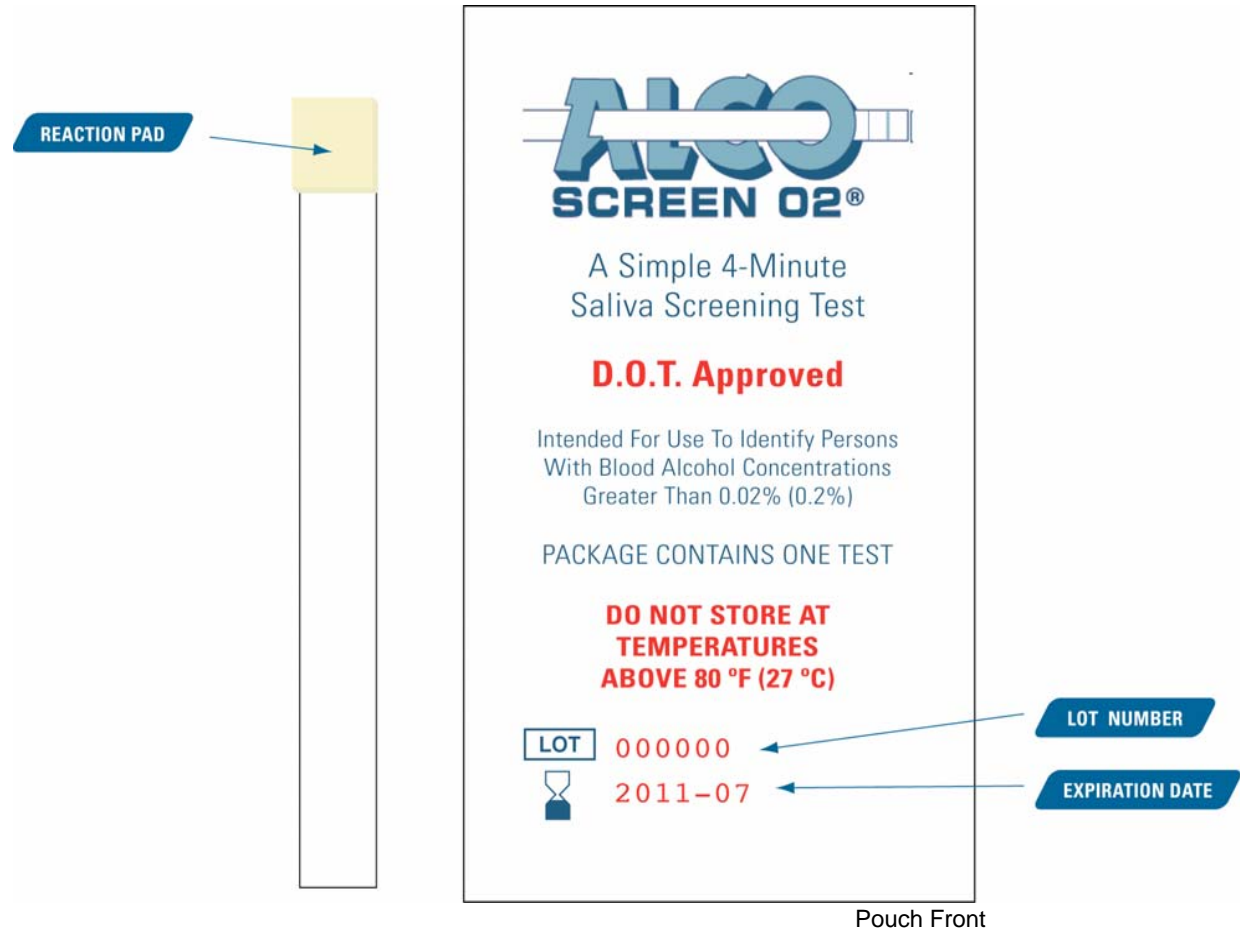
FEATURES & BENEFITS

- Semi-quantitative interpretations at 0.02% SAC
- Collect anywhere, anytime
- Results within minutes

ALCO-SCREEN 02[®] components

Lot number and expiration date are located on the front of the ALCO-SCREEN 02[®] test strip's foil pouch.

The reaction pad should be a white or cream color. A test strip with a reagent pad which has a colored line or is otherwise discolored must be discarded.





Collection procedure

Collecting a saliva specimen

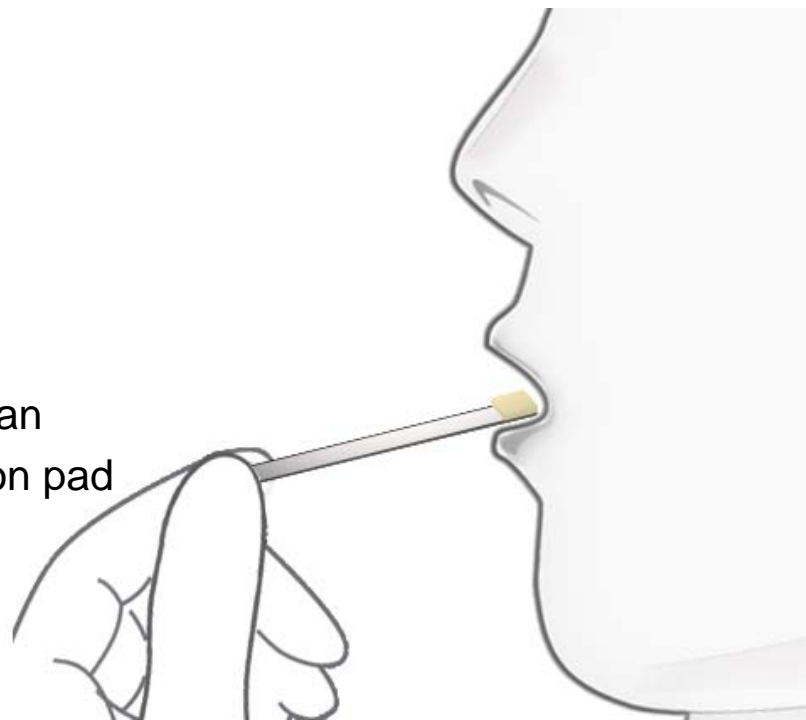
Prior to testing, **DO NOT** place anything in the mouth for at least **15 minutes**.

This includes:

- Food
- Drink
- Tobacco products
- Any other materials

Saliva specimen can be collected in a clean container, or applied directly to the reaction pad of the test strip.

The test strip can also be inserted directly into the mouth.





Testing procedure

Testing procedure

Bring the pouch to room temperature before opening it. Open the foil pouch and remove the ALCO-SCREEN 02[®] test strip.

It is important to use the test device immediately after the package has been opened.

Saturate the reactive pad by:

- Dipping the pad into the saliva specimen collected in a clean container
- Applying saliva directly to the reaction pad
- Saturate the pad directly in the mouth

After **10 seconds**, shake off the excess saliva.



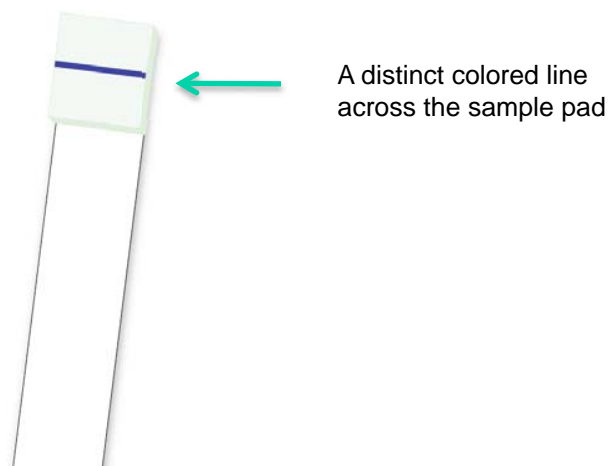


Reading results

Reading results

Interpret the test results at **four (4) minutes**. Results obtained after more than five (5) minutes may be erroneous. The ALCO-SCREEN 02[®] produces a distinct colored line across the reactive pad in the presence of saliva greater than 0.02% BAC. A reagent pad that shows no distinct line should be interpreted as less than 0.02% BAC.

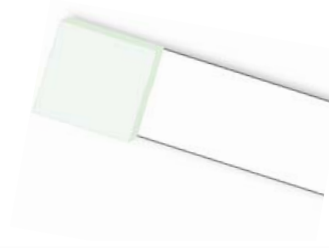
Reading the results may be made easier by placing the test on a white background.



Result interpretation

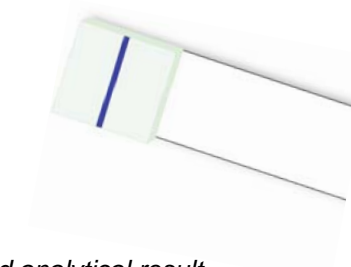
NEGATIVE

A reagent pad that shows no distinct line should be interpreted as less than 0.02% BAC.



PRESUMPTIVE POSITIVE*

A distinct color line will appear through the reactive pad. This indicates a BAC above 0.02%.



**A more specific alternate chemical method must be used in order to obtain a confirmed analytical result. Please contact a Redwood Toxicology Laboratory sales representative to review confirmation test options.*

Logging on-site test results

Use a **Preliminary Result Form** to log on-site drug test results. Printed forms are available by request. A PDF form can also be downloaded from our website at: www.redwoodtoxicology.com/documents/products/alcohol-prelim_result_form.pdf

Forms are for your internal use. These forms are not lab test request forms (for further confirmation testing). Please use the Lab Test Requisition Forms provided by your laboratory for confirmation testing.

Redwood Toxicology Laboratory provides confirmation testing for many Reditest® on-site screening devices. For more information about this service, call (800) 255-2159.

The image shows a 'Preliminary Result Form' for an 'Alcohol Screen'. The form is divided into several sections: 'DONOR INFORMATION', 'COLLECTOR VERIFICATION', 'DONOR CERTIFICATION', and 'PRELIMINARY TEST RESULTS'. The 'PRELIMINARY TEST RESULTS' section includes a 'SCREENING RESULTS LOG' table with columns for 'Negative', 'Invalid', and 'Presumptive Positive'. The table shows a row for 'Alcohol Screening Result (check one)' with three empty boxes for each category. The form also includes fields for 'Requesting agency', 'Account #', 'Donor's last name', 'Donor's first name', 'Donor's ID number', 'Specimen ID', 'Collector name', 'Collector signature', 'Date of collection', 'Time of collection', 'Date shipped', 'Comments', 'Donor name', and 'Donor signature'. A footer note states: 'For forensic use only. *Any positive result obtained with this saliva screening test is presumptive. Consider a separate laboratory confirmation by an alternate method.'

PRELIMINARY RESULTS FORM

Alcohol Screen / on-site device preliminary test results

To be used for collector verification, donor certification and on-site screening device results. Preliminary result should not be interpreted as a laboratory result.*

DONOR INFORMATION — STEP 1: Collector completes donor information.

Requesting agency: _____ Account #: _____
Donor's last name: _____ Donor's first name: _____
Donor's ID number: _____ Specimen ID: _____

COLLECTOR VERIFICATION — STEP 2: Collector completes and validates that the specimen was collected properly.
I certify that I collected the specimen provided by the Donor named above and that it was not substituted or adulterated to the best of my knowledge.

Collector name: _____ Collector signature: _____
Date of collection: _____ Time of collection: _____ Date shipped: _____
Comments: _____

DONOR CERTIFICATION — STEP 3: Donor completes and validates that the specimen was collected properly.
I certify that the saliva specimen provided is my own and was not substituted or adulterated. I hereby consent to the testing of my saliva specimen for alcohol.

Donor name: _____ Donor signature: _____
Date of collection: _____ Time of collection: _____

PRELIMINARY TEST RESULTS — STEP 4: Perform test and log results.

SCREENING RESULTS LOG — not to be interpreted as laboratory test result.

Name of test device: _____

	Negative	Invalid	Presumptive Positive*
Alcohol Screening Result (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Test performed by: _____ Date: _____

For forensic use only.
*Any positive result obtained with this saliva screening test is presumptive. Consider a separate laboratory confirmation by an alternate method.

11 800 2545 REV1



If you have additional questions about your device please contact a Sales or Client Services representative:

Redwood Toxicology Laboratory, Inc.

Reditest® Screening Devices

3650 Westwind Blvd.

Santa Rosa, CA 95403

www.redwoodtoxicology.com

Sales Inquiries **(800) 255-2159** or 877-444-0049

Client Services **(800) 255-2159, ext. 4399** or 707-577-7959, ext. 4399

Confidence in testing.

Thank you for your time.



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