Reditest® Alcohol-Saliva
Saliva test strips

PRODUCT TRAINING PROCEDURES
The information in this presentation is a general overview on using the Reditest® Alcohol Saliva test strip.

**Product Training Contents:**

- Reditest® Alcohol Saliva test strip overview
- Collection procedure
- Testing procedure
- Reading results
- Contact information
It is important to read the package insert before using the Reditest® Alcohol-Saliva test strip.

**Screening Results:** The Reditest® Alcohol-Saliva 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.

Additional testing is necessary to confirm the presumptive positive results. Positive results should be “confirmed” by an alternate method such as GC/MS (Gas Chromatography/Mass Spectrometry) or LC/MS/MS (Liquid Chromatography/Tandem Mass Spectrometry).

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

*It has been published that the concentration of alcohol in saliva is almost equal to that in blood (McCall K.E.L., et.al, Clin. Scie. Vol. 56, 1979, pp 283-286).

For Forensic and Research Use Only.
Product overview
Test for alcohol presence more confidently and more efficiently with this inexpensive solution. Alcohol-Saliva Test Strips offers a rapid preliminary method to detect a saliva alcohol concentration (SAC) greater than 0.02%.

**FEATURES & BENEFITS**

- Semi-quantitative interpretations at 0.0%, 0.02%, 0.08% and 0.30% SAC
- Easy to use
- Gender-neutral, observed collection
- Affordable pricing
- Quick results in two minutes
Reditest® Alcohol - *Saliva* foil pouch

Part number, lot number and expiration date are located on the back of the Alcohol Saliva test strip’s foil pouch.
Collection procedure
Collecting a saliva specimen

Prior to testing, **DO NOT** place anything in the mouth for at least **10 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 inserted directly into the mouth.
Testing procedure
Testing procedure

Open the foil pouch and remove the Alcohol Saliva 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

After **2 minutes**, compare the reactive pad with the color chart provided on the foil pouch.

Compare reactive pad with color chart on the back of the pouch.
Result interpretation

NEGATIVE
No color change on reactive pad.

POSITIVE
A distinct color will develop “all over” the reactive pad. Refer to the color chart for SAC levels.

INVALID
The test is considered invalid if only the edge of the reactive pad changes color. If an invalid result is obtained repeat the test using a new test device.

If the problem persists, contact RTL Client Services at: (800) 255-2159, option 1.
Additional support services
Additional support services

SENDING SPECIMENS TO THE LABORATORY  » Download PDF
For instruction on how to send presumptive positive specimens to the lab, please review the next document in the training services: “Shipping & Labeling Protocol”.

COLLECTION AND REPORTING MANAGEMENT  » Learn more
Take advantage of RTL’s powerful collection and reporting system. Schedule donors, manage on-site tests, view reports and route presumptive positive specimens to the lab.

PRELIMINARY RESULT FORMS  » Download PDF
Log on-site results by downloading a Preliminary Result Form PDF. Printed form pads are available by request. These forms are not lab test request forms (for further confirmation testing).