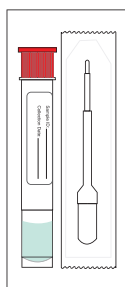


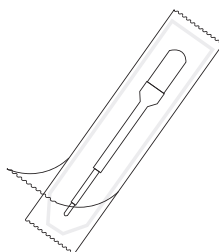
# Quantisal® Oral Fluid Collection Device

## How to collect a specimen with Quantisal

- 1 Check expiration date on Quantisal packaging and ensure donor has refrained from consumption of food or beverage for 10 minutes prior to specimen collection.

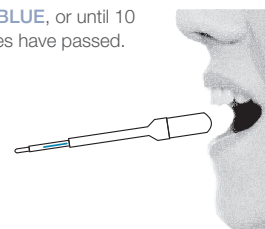


- 2 Instruct donor to peel open package and remove collector.  
To expedite the collection process, **have donor move tongue side to side to accumulate saliva** in mouth before starting. Keep the tip of the device pointed down.

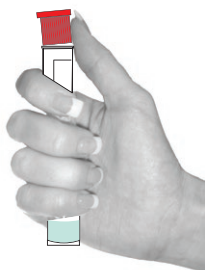


- 3 Instruct donor to position collector under tongue and close mouth. **Keep head down to allow gravity to help with saliva collection.**

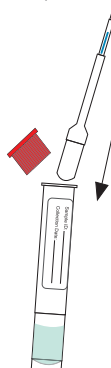
**IMPORTANT:** ensure donor does not chew on pad, talk, or remove collector from mouth until indicator turns **BLUE**, or until 10 minutes have passed.



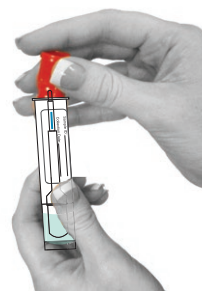
- 4 Instruct donor to hold transport tube in an upright position and uncapped by pushing up with thumb(s).  
Do not stand tube on table. Do not spill or empty the liquid from tube.



- 5 Instruct donor to insert collector into the uncapped transport tube and replace cap.



- 6 **SNAP CAP** firmly for transport. Place center of specimen seal on top of tube and press down both sides. Complete paperwork and send sample to laboratory.



**Intended use:** The Quantisal device is intended for the collection and transport of oral fluid drugs of abuse testing. It is not intended for home use.

**Summary and Explanation of Function:** When 1 mL ( $\pm$  10%) of oral fluid is collected, the volume adequacy indicator on the stem of the Quantisal collector turns blue. The collector is placed in a transport tube containing a buffer which stabilizes the specimen for shipping and storage.

**How the Volume Adequacy Indicator Works:** The cellulose pad is extended into a "cellulose tail" inside the polypropylene stem. Blue dye is placed on the cellulose tail below the window in the stem. As the cellulose pad saturates with oral fluid, the fluid migrates along the cellulose tail and dissolves the dye. As the pad further saturates, the dye migrates further up the tail until it becomes visible in the window of the stem.

- Do not put buffer in mouth
- Do not use the Quantisal device beyond its printed expiration date

For additional training information, please visit our website:  
[www.immunalysis.com/products/oral-fluid/quantisal/collector-training/](http://www.immunalysis.com/products/oral-fluid/quantisal/collector-training/)