



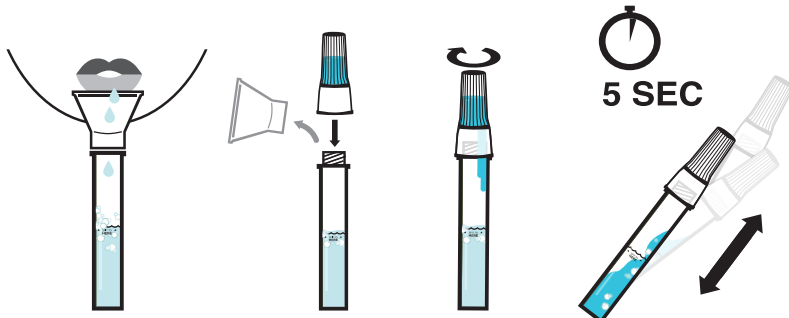
SPECTRUMDNA™

# TECHNICALLY-SUPERIOR SALIVA COLLECTION

SDNA-1000  
Device EUA Authorization (EUA202432) **NEW**

## COLLECTION PROCESS

No food, drink, chewing gum, or smoking for 30 Minutes before spitting.



## DEVICE SPECIFICATIONS

Funnel, Cap, and Tube Dimensions



## FDA EUA STATEMENT

The first EUA200090 for saliva testing was authorized in April 2020, then additionally expanded in May 2020, to include direct-to-patient at-home self-collection of saliva samples for COVID-19 testing exclusively using Spectrum's SDNA-1000 saliva collection device. In October 2020, Spectrum's SDNA-1000 secures first device EUA Authorization (EUA202432) from the FDA for the collection of saliva expanding saliva-based testing access and availability with device validation on the broader range of COVID-19 testing platforms and assays currently being used by labs across the nation.

## ADVANTAGE

### SIMPLE

Single device for DNA/viral RNA biosample collection, transportation, & storage

### COMPATIBLE

- Tube compatible with automated platforms & customizable for incremental efficiency improvements
- Qualified commercial RNA extraction chemistries include Perkin Elmer, Thermo Fisher, Roche, Qiagen, & more

### INTUITIVE

Intuitive 3-step design, proven to reduce customer collection errors

### STORAGE

Post collection stability at room temperature for one year. Shelf life 24-months at room temperature for DNA

### EFFICIENT

System maintains biosample consistency. Significantly reduces costs associated with sample failures & recollection

### SHIPPING

Standard mail at ambient temperatures. In device viral neutralization delivers shipping clearance with no biohazard UN3373 designation

### SOLUTION

Innovative, patented chemistry that preserves & protects both DNA/viral RNA transcripts, manages bacteria and mitigates any risk of infection throughout the testing process

### COVID-19

- First FDA EUA authorized saliva collection device for COVID-19 testing
- First FDA EUA authorized device for direct-to-patient at-home sample self-collection
- **Delivers 100% inactivation of the live virus at ambient temperature**