



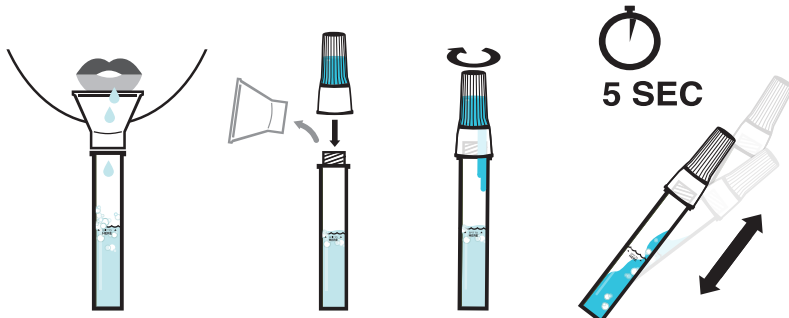
SPECTRUMDNA™

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**