



## YOUR PARTNER IN **SAMPLE COLLECTION**

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Our local ISO13485:2016 accredited assembly facility has scalable capacity to produce up to 1 million single use sample collections kits per month. These kits, which include DBS, Venous Blood, Clinical Trials, TB, HPV and more, are customisable to easily integrate into existing programs and ensure accurate and safe sample collection.



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Our single-use sample collection kits contain everything required to take a biological sample, safely and efficiently from one patient, either with the assistance of a healthcare professional or in some cases, through self-sample collection.

Our laboratory consumable and personnel protection bundles ensure swift stock dissemination during emergency response activities and support easy stock management of everyday consumable products for screening initiatives.

Kits are tailored to address specific in-field requirements, to easily integrate into laboratory systems and to reduce barriers to screening initiatives.

Lasec® sources directly from reputable manufacturers around the globe. Through stringent vendor and product onboarding processes, we ensure that all components meet quality requirements and are fit for purpose.

*Kits are fully customisable*

## DRIED BLOOD SPOT COLLECTION KITS (DBS)

- DBS collection from patients is a scalable, reliable, cost-effective and easy sample collection method for HIV diagnosis and viral load monitoring programs
- To streamline blood collection from patients, Lasec® offers all the items required to complete the collection procedure in a single-use labelled zip-lock bag
- The specimen collection cards used to collect blood samples are easily transportable at room temperature to central testing laboratories
- DBS kits are suitable for blood collection from newborn babies and have been used extensively in EID and PMTCT programs throughout the developing world

*Customised sample collection kits available on request*



The product images shown are for illustration purposes only and may not be an exact representation of the product.

E&OE



## VENOUS BLOOD COLLECTION KITS

- Single-use kits suitable for either whole or plasma venous blood collection are uniquely designed for safe adult, adolescent or paediatric sample collection
- Kits contain draw needles, blood tubes, tube holders and other accessories specific to program objectives

*Request more information on our sample transport solutions*

## WOMEN'S HEALTH – HPV & STI SCREENING KITS

- Kits are suitable for either self or healthcare worker-assisted sampling
- These kits address many barriers to improved screening initiatives, creating an opportunity for discrete, easy and safe self-sampling
- Kits are platform agnostic to be integrated into women's health programs
- Samples can be transported dry or in a preservation medium. Kits include barcoding for full patient traceability.



## POINT-OF-CARE

- Platform-agnostic sample collection kits are available to easily integrate into POC testing activities.
- Suitable for finger / heel prick or venous draw collection methods

## LABORATORY CONSUMABLE AND PERSONNEL PROTECTION BUNDLES

Ensures easy and quick stock management and dissemination either in response to outbreaks or for routine screening activities.

- All consumables required to complete specific tests supplied in one package
- Tests can be carried out to completion thereby reducing the number of patient call-backs
- All components included in the bundles are clearly labelled for easy reference by medical personnel
- Improved stock management efficiency by dealing with a single source





## PRIVATE LABEL KITS

- Customised private-label kits are designed and manufactured for home sampling. Kits are supplied in premium packaging formats, suitable for retail environments.

Call us today to launch your range of home testing kits

## PRODUCTION CAPABILITY

Lasec® kits are packed in a dedicated clean facility.

Personnel are trained extensively to ensure high-quality end products are produced.

All operations in our facility are carried out in accordance with the requirements of ISO13485. Once the kits have been assembled and have gone through rigorous quality checks, they are wrapped and, if requested, palletised, before being shipped to our customers all over the world.

Lasec® holds sufficient stock for a variety of kit configurations and we are able to upscale production when required.



ISO13485:2016

MDD 93/42/EC  
Compliant

## VARIOUS SAMPLE COLLECTION KITS ALSO AVAILABLE:

### HIV

- HIV EID
- HIV Viral Load
- Drug Resistance

### PrEP

- Pre-exposure Prophylaxis

### WOMEN'S HEALTH

- HPV & STI

### FORENSICS

- Sexual Assault
- DNA Profiling

### RESPIRATORY

- Viral & Bacterial
- Tuberculosis

### WELLNESS

- Diabetes
- Heart Health
- Stress Testing
- Allergies
- Thyroid / Hormone
- Liver / Kidney Function
- Vitamin Screening
- Gut Health (Microbiome)
- Pharmacogenetic Testing



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