



Collection & transport

Protect your staff

Thermo Scientific™ InhibiSURE™ Viral Inactivation Medium

Non-hazardous, inactivation medium for collection and transport of the SARS-CoV-2 virus

Introducing a breakthrough in safe, effective viral collection and transport. InhibiSURE Viral Inactivation Medium provides collection and rapid inactivation of the SARS-CoV-2 virus, stabilizing viral RNA at ambient temperature for transportation and use in *in vitro* diagnostic testing procedures using a non-hazardous formula.

InhibiSURE Viral Inactivation Medium not only inactivates SARS-CoV-2, it also has a non-hazardous formulation supporting the safe collection, transportation and processing of samples. The inactivation medium removes the need for further inactivation steps allowing faster throughput of specimens in the laboratory.

This single-use device, for professional use only, can be used for sampling of patients that are suspected of being infected with SARS-CoV-2 or sampling of individuals for population screening for SARS-CoV-2.

Key benefits of InhibiSURE Viral Inactivation Medium:

- **Helps keep staff safe**, inactivating SARS-CoV-2 within 30 minutes of sampling with a non-hazardous formula that does not contain any products that may react with bleach
- **Provides a convenient, leakproof, format** that can be used with unprocessed nasal swabs, nasopharyngeal swabs or throat swabs on automation preparation racks and decappers
- **Enhances simplicity** by removing the need for de-activation steps, and is suitable for use with bead and column-based PCR systems

Just four simple steps, from sample to analysis

InhibiSURE Viral Inactivation Medium for the SARS-CoV-2 virus consists of a novel, proprietary formula that destroys the viral envelope and capsid proteins, removing virulence while maintaining the integrity of nucleic acid. No further processing of the sample is required ahead of RNA extraction and PCR.



Receive samples

InhibiSURE Viral Inactivation Medium.

Tube Prod No. EB1359A
Kit Prod No SK01368*

*Kit Prod. No SK01368,
please inquire for availability.



Prep sample

Thermo Scientific™ KingFisher™ Flex Purification System.

Thermo Scientific™ MagMax™ Viral/Pathogen II Nucleic Acid Isolation Kits
Prod No. A48383



Real-time PCR

Applied Biosystems™ 7500 Fast Real Time PCR System.

RNA was detected using the Applied Biosystems™ TaqPath™ COVID-19 CE-IVD RT-PCR Kit, Prod No. A48067



Analyze & report

Applied Biosystems™ COVID-19 Interpretive Software 1.3

Ordering information

Product code	Description	Pack size
EB1359A	InhibiSURE Viral Inactivation Medium, 1.5 mL. Tube dimensions (W x H): 13 x 80 mm	100
R12680	Nasopharyngeal swab, 80 mm breakpoint	100
R12548	Nasal swab, no breakpoint	1000



Need help selecting swabs or media?
Contact your local Thermo Fisher Scientific Microbiology sales representative at microbiology@thermofisher.com or visit thermofisher.com/viraltesting