



Product Information

Actero[™] Viral Transport Medium (Actero[™] VTM)

Cat. No.: FCM-271 (box containing 10 bags of 100 tubes of 3 mL of Actero[™] VTM)

Components of the Actero[™] Viral Transport Medium

Product	Volume/Number of units
Tubes filled with 3 mL viral transport medium	3 mL/1000 tubes

General Information

The Actero[™] Viral Transport Medium is intended for the collection and transport of clinical specimens containing viruses such as SARC-CoV-2 (COVID-19) from the collection site to the testing laboratory. It provides a molecular transport medium for nucleic acid detection.

The medium is prepared according to the SOP#DSR-052-05 approved by Center for Disease Control and Prevention (CDC) of USA. Actero[™] Viral Transport Medium is provided in self-standing screw-cap tubes designed for transport of the clinical samples.

Appearance	Clear pink to orange-pink liquid (Viral Transport Medium)
Storage	Store at 2°C to 8°C. Do NOT freeze
Shelf life	One year after the manufacture date. Please refer to the label for expiry date
Shipping conditions	Ambient
Working concentration	Sterile, ready to use

For lot specific data (**Certificate of Analysis**) please refer to our website at www.foodcheksystems.com.

Formulation

- Hanks Balanced Salt Solution (HBSS) with calcium and magnesium ions and phenol red
- 2 % Heat-inactivated Fetal Bovine Serum
- 100 µL/mL Gentamycin
- 0.5 µg/mL Amphotericin B

Instructions for Use

The Viral Transport Medium is suitable for the transfer of various types of viruses. Use the viral transport medium as it is most suitable for your application.





Specimen Collection, Handling, and Storage

Inadequate or inappropriate specimen collection, storage, or transport are likely to yield false test results.

Training in specimen collection is highly recommended due to the importance of specimen quality.

Collecting Specimens

- Open the packaging and remove the swab (not provided). Do not touch the tip.
- Collect the sample using the single-use swabs according to the procedures defined by internal policies.
- Place the sample, i.e., the swab into the tube with the transport medium by cutting the swab accordingly. Screw the lid of the vial tightly.
- Identify the sample unambiguously and transfer the tube for further testing.

Transporting Specimens

- Specimens must be packaged, shipped, and transported according to the current edition of the Transportation of Dangerous Goods (TDG) Regulations.
- Store specimens at 2°C to 8°C and ship overnight on ice pack. If a specimen is frozen at -70°C or lower, ship overnight on dry ice.

Storing Specimens

- Specimens can be stored at 2°C to 8°C for up to 72 hours after collection.
- If a delay in processing is expected, store specimens at -70°C or lower.

Precautions and Disclaimer

For transport of specimens only. Not to be taken internally.

For *in vitro* diagnostic use.

The medium is not intended for therapeutic use.

Do not use if evidence of damage or contamination to the product, leaking tubes, change of color or any other signs of deterioration of the transport medium.

Do not use Actero[™] VTM beyond the expiration date indicated on the product label.

Handle all specimens as if infectious using safe laboratory procedures.

FoodChek Laboratories Inc. makes no claims regarding product performance. Each testing laboratory must validate and confirm product performance and conditions of use.

