## Mission

Give valuable health insights

## Vision

To empower wellness with diagnostic solutions

## Values

Knowledge, Innovation, Quality, Integrity, Service, Humility

#### We are

- Located at Dubai Science Park, UAE
- Modern, fully automated, State-of-Art Facility
- ISO 13485 certified
- GMP Certified by MOHAP, UAE
- Manufacturing License from MOHAP and DDA
- Our products are CE Certified

Office No. 208 – 209, Dubai Science Park Building,

**ASTRAGENE** Viral Transport Medium and Swab

> Middle East's first Molecular Diagnostics Manufacturing Company. A Leading Manufacturer and Distributor of in-vitro diagnostic reagents, kits and Microbiological Media

# ASTRAGENE

Our Other Products are:

a) VTM with swabs

b) Microbiological Media (c) (p)





# AG VIRAL TRANSPORT MEDIUM

Viral Transport Kit is intended for collection and transportation of Viruses Chlamydia, Mycoplasma and Urea plasma from the collection site to the laboratory.

Viral Transport Medium is designed to support a wide range of viruses such as Herpes Simplex Virus, Adenovirus, Influenza Type A (H1N1, H5N2, H3N2), Respiratory Syncytial Virus, Enterovirus, Mumps Virus and Rhinovirus. It also contains a suitable swab either for nasopharyngeal, nasal or tracheal sampling.

#### Advantages

Contains Antibacterial and antifungal agents Prevents bacterial and fungal contamination Avoids drying up of the sample Allows long survival of virus Stabilizes the viruses and offers maximum recovery.

# Various Formats

Custom built formats to meet international requirements

 Catalogue No.
 Product Description

 AG/VTM/20/01
 2 mL VTM + 1 NP Swab

 AG/VTM/20/02
 3 mL VTM + 1 NP Swab

AG/VTM/20/03 2 mL VTM + 1 NP swab + 1 Oral swab AG/VTM/20/04 3 mL VTM + 1 NP swab + 1 Oral swab

Pack size: 50 tubes + Swab set per box

## Naso-Pharyngeal Swab

Step 1: Cut open the pouch to remove the swab.

Step 2: Naso Pharyngeal Swab: Insert dry swab into nostril till it touches the posterior pharyngeal wall. and leave in place for a few seconds. Slowly withdraw it with a rotating motion

Step 3: Break the swab near the break point and insert the swab into tube containing VTM.

Step 4: Close the cap tightly, label the sample correctly and transport the samples immediately to the laboratory for processing

#### **Nasal Swab**

Step 1: Cut open the pouch to remove the swab.

Step 2: Nasal Swab: Insert dry swab into nostril and leave in place for a few seconds. Slowly withdraw it with a rotating motion

Step 3: Break the swab near the break point and insert the swab into tube containing VTM.

Step 4: Close the cap tightly, label the sample correctly and transport the samples immediately to the laboratory for processing





# Easy to Use









# SWABS SUITABLE FOR NASOPHARYNGEAL, OR NASAL SAMPLES

Ergonomic design and soft texture for maximum yield. Improves patient comfort and specimen collection

Uptake and Transfer: Quantitative measurement and improved test sensitivity

Release: Spontaneous elution of sample into liquid media Applications: Rapid antigen testing, EIA, molecular-based assays, DFA, cytology testing, and virology culture