

# **Transport Medium & Swab**

# UTM / VTM / ITM

- Universal Transport Medium
- Viral Transport Medium
- Inactivation Transport Medium

# Nasopharyngeal Swab Oropharyngeal Swab



# **NEST SWAB**

#### **ADVANTAGE:**

Nest nylon flocked swabs provide optimum specimen collection because of their ability to collect more specimen at the collection site and to more rapidly release the entire sample specimen.

#### Nasopharyngeal Swab & Oropharyngeal Swab

Nasopharyngeal Swab		Breakpoint
Oropharyngeal Swab	Breakpoint	Breakpoint

- Non toxic
- Individually wrapped and sterile
- > CE, FDA, ISO certified

Cat.No.	Description		/Cs
202003	Oropharyngeal Specimen Collection Swab, Individually Wrapped, Sterile	100	5000
202004	Nasopharyngeal Specimen Collection Swab, Individually Wrapped, Sterile	100	5000



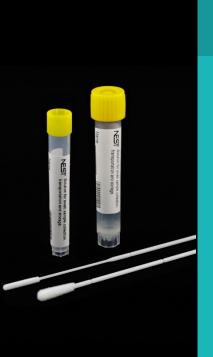


# ITM (Inactivation Transport Medium)

#### Advantage:

- ITM medium serves to both inactivate viruses and prevent nucleic acid degradation.
- Room temperature transport
- Samples can be stored at room temperature for 20 days.
- Used for collection, storage and transportation of viruses, chlamydiae, mycoplasma and ureaplasma.

Cat.No.	Description	/Pk	/Cs
202001	5 mL Vial Filled with 2 mL ITM Medium (10 Pcs / Pack) Oropharyngeal Swab (Individually Wrapped, Sterile)	10	50
202006	10 mL Vial Filled with 3 mL ITM Medium Packaged with One Oropharyngeal Swab, Sterile	1	100
202005	5 mL Vial Filled with 2 mL ITM Medium (10 Pcs / Pack) Nasopharyngeal Swab (Individually Wrapped, Sterile)	10	50
202007	10 mL Vial Filled with 3 mL ITM Medium Packaged with One Nasopharyngeal Swab, Sterile	1	100



### VTM (Viral Transport Medium)

- Used for collection, storage and transportation of human nasopharyngeal virus samples.
- Unused VTM medium can be transported at room temperature.
- Sample transport temperature requirement & storage time: 2 to 4 C°, 48h.

Cat.No.	Description	/Pk	/Cs
202011	5 mL Vial Filled with 2.5 mL VTM Medium (10 Pcs / Pack) Oropharyngeal Swab (Individually Wrapped, Sterile)	10	50
202016	10 mL Vial Filled with 3 mL VTM Medium Packaged with One Oropharyngeal Swab, Sterile	1	100
202015	5 mL Vial Filled with 2.5 mL VTM Medium (10 Pcs / Pack) Nasopharyngeal Swab (Individually Wrapped, Sterile)	10	50
202017	10 mL Vial Filled with 3 mL VTM Medium Packaged with One Nasopharyngeal Swab, Sterile	1	100





## UTM (Universal Transport Medium)

- Used for collection, storage and transportation of viruses, chlamydiae, mycoplasma and ureaplasma.
- Unused UTM medium can be transported at room temperature.
- Sample transport temperature requirement & storage time: 2 to 4 C°, 48h.

Cat.No.	Description	/Pk	/Cs
202021	5 mL Vial Filled with 2.5 mL UTM Medium (10 Pcs / Pack) Oropharyngeal Swab (Individually Wrapped, Sterile)	10	50
202026	10 mL Vial Filled with 3 mL UTM Medium Packaged with One Oropharyngeal Swab, Sterile	1	100
202025	5mL Vial Filled with 2.5 mL UTM Medium (10 Pcs / Pack) Nasopharyngeal Swab (Individually Wrapped, Sterile)	10	50
202027	10 mL Vial Filled with 3 mL UTM Medium Packaged with One Nasopharyngeal Swab, Sterile	1	100

# Operating Instruction



Peel apart the package



Remove the sterilized swab to collect samples



Insert the swab into transport medium and break the handle at breakpoint after sampling.



Tighten the cap to secure.

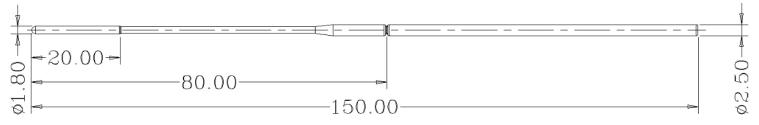


- The color of UTM medium and VTM medium is pervious red. Don't use it if the color of medium became pervious orange.
- > ITM medium is transparent.

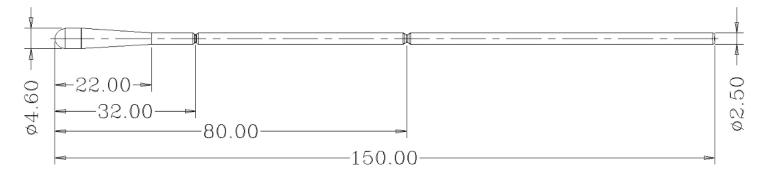


# Technical Drawing

#### Nasopharyngeal Specimen Collection Swab



#### Oropharyngeal Specimen Collection Swab



10 mL Vial

5 mL Vial

