



**mwe**

MEDICAL WIRE

# $\Sigma$ -VIROCULT®

The world's leading device for the collection and transport of virus specimens



# Σ-VIROCULT®

The world's leading device Σ-VIROCULT® for the collection and transport of virus specimens.

It combines Medical Wire's proprietary Virocult® medium and open cell Σ-Swab™.



The **VIROCULT®** medium stabilizes virus particles resulting in long survival and allows accurate identification by culture or molecular platforms. **Σ-VIROCULT®** is ready to use and allows for multiple tests or repeat sampling where needed.

The **Σ-Swab™** is a soft touch, open celled polyurethane bud, with a large surface area. Its matrix structure improves flow, enabling optimum absorption & release of the sample.

Once collected, specimens can be transported at ambient or refrigerated temperatures.

Survival of viruses has been demonstrated for many species and strains including: Human Papilloma Virus (HPV), Herpes simplex Virus (HSV), Varicella zoster Virus (VZV), Influenza Type A (including H1N1, H5N1, H7N9, and H3N2), Influenza Type B, Respiratory Syncytial Virus (RSV), Mumps virus, Adenovirus, Rhinovirus, MERS CoV, SARS, Ebola, and various enteric viruses.

Validated according to CLSI's M40-A2 standard for viral culture transport devices, which requires survival of reference strains for at least 96 hours at ambient or refrigerated temperatures.

CE marked and conforms to the requirements of the European Medical Devices Directive and In Vitro Medical Devices Directives

Approved for sale in USA (FDA 510K programme)

## FEATURES

- Liquid **VIROCULT®** medium for ease of processing
- Foam **Σ-Swab™** with integral swab capture
- Compatible with molecular and cell culture techniques

## BENEFITS

- Optimum recovery of viruses at ambient and refrigerated conditions
- Ideal for molecular and cell culture systems
- Liquid phase ready for multiple aliquoting



## SWAB

- Open-celled foam bud
- Optimum absorption and release
- Optimum performance with molecular test systems
- Standard Shaft or ENT/urethral

## MEDIA

- Optimum recovery of target organisms
- Optimum compatibility with molecular test systems
- Antimicrobial inhibit contaminating bacteria and fungi
- Choice of fill volume

### List of Product Options (Variants)

Code	Name	Cap Colour	Length	Pack Size
<b>Small Vial</b> Tube size: 81mm (h) x 12mm (ø) Cap size: 15mm (h) x 17mm (ø) Tube with cap: 83mm (h)				
MW951S	Σ-VIROCULT® 1ml, Standard Tip	Green	15cm	125
MW951S2	Σ-VIROCULT® Duo Two Standard Tip	Green	15cm	125
MW951S2ML	Σ-VIROCULT® 2ml Standard Tip	Green	15cm	125
MW951S3ML	Σ-VIROCULT® 3ml Standard Tip	Green	15cm	125
MW951SE2	Σ-VIROCULT® Duo Standard and Mini Tip	Green	15cm	125
MW951SE23ML	Σ-VIROCULT® 3ml Duo Standard and Mini Tip	Green	15cm	125
MW951SENT	Σ-VIROCULT® Mini Tip	Green	15cm	125
MW951T	Σ-VIROCULT® Medium Only with No Swab	Green	-	50
<b>Large Vial</b> Tube size: 101mm (h) x 15mm (ø) Cap size: 16mm (h) x 20mm (ø) Tube with cap: 103mm (h)				
MW950S	Σ-VIROCULT® Standard Tip Large Vial	Green	15cm	125
MW950S2	Σ-VIROCULT® Duo Two Standard Tip Large Vial	Green	15cm	125
MW950S3ML	Σ-VIROCULT® 3ml Standard Tip Large Vial	Green	15cm	125
MW950SE2	Σ-VIROCULT® Duo Standard and Mini Tip Large Vial	Green	15cm	125
MW950SENT	Σ-VIROCULT® Mini Tip Large Vial	Green	15cm	125
MW950T	Σ-VIROCULT® Medium Only with No Swab Large Vial	Green	-	50

All products listed above have a 1 year shelf life



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