Universal Transport Medium for
Viral, Chlamydial, Mycoplasma, and Ureaplasma diagnostics

Copan UTM® is a universal specimen collection and transport system designed to preserve the **viability and integrity of viruses, chlamydiae, mycoplasmas, and ureaplasmas** during transport to the laboratory. The system combines Copan's nylon flocked swab technology with a specialized viral transport medium, enabling efficient specimen collection and release while maintaining organism stability for downstream analysis.

By providing stable transport conditions and standardized specimen handling, UTM® helps laboratories maintain sample integrity from collection to analysis, **contributing to diagnostic confidence improvement** in infectious disease testing.

The gold standard for viruses

The **specialized transport medium** maintains the viability and integrity of viruses, chlamydiae, mycoplasmas, and ureaplasmas during transport.

Reliable diagnostic performance

Flocked swab technology ensures **efficient specimen uptake and rapid release**, supporting accurate downstream detection.

Versatile testing applications

Compatible with **viral culture, antigen detection, and molecular diagnostic assays**, enabling flexible laboratory workflows.



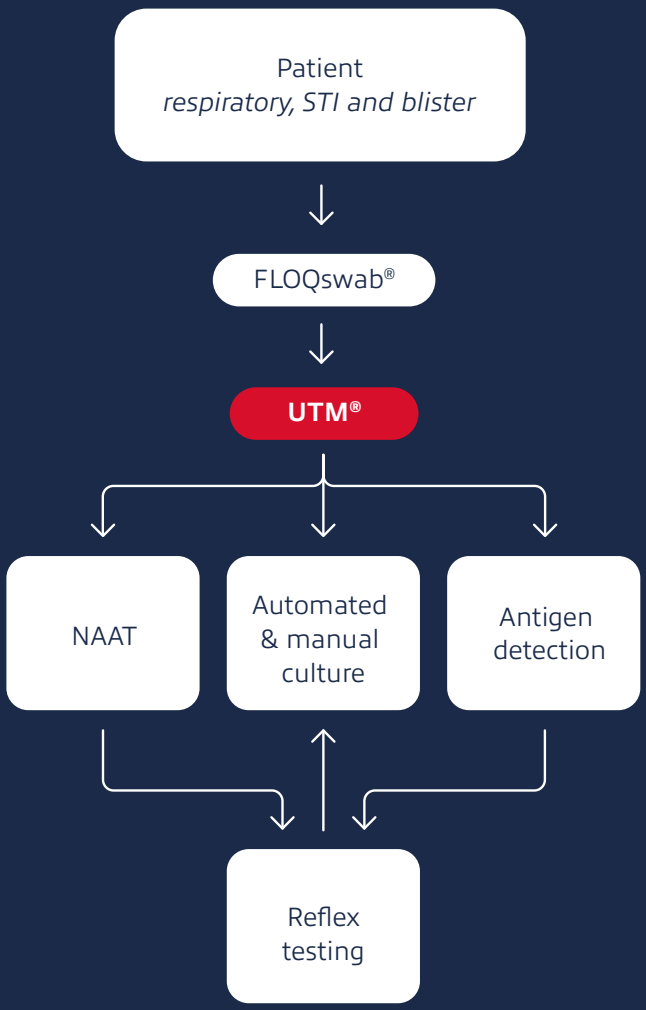
Technical feature	Description
Swab technology	Nylon flocked swab designed for efficient specimen uptake and rapid release of microorganisms
Transport medium	Hanks' Balanced Salt Solution
Tube design	Screw-cap transport tube optimized for secure specimen containment
Volume of transport medium	1, 2 and 3 mL
Sample stability	Virus, Chlamydiae, Mycoplasma or Ureaplasma: 48 hours (2-25 °C) DNA stability: 4 days at 2-25 °C (selected codes only)
Automation compatibility	Suitable for use with automated microbiology laboratory systems
Standardization	CLSI M40-A2

Diagnostics technology compatibility

- Viral culture
- Immunofluorescence
- Molecular diagnostics

Diagnostics applications

- Respiratory
- STIS
- Emerging Infectious Diseases
- General Virology



Related products

Automated processing

UniVerse®

Sample preparation
for MDx.



Ordering information UTM®

Cat N.	Description	Pack size	Sample***
330C	16x100mm tube filled with 3ml UTM® medium 	300 pieces 6 boxes of 50 kits	Eye, ear, nasal passages, nasopharynx, throat, urogenital tracts and pediatric sites
350C	12x80mm tube filled with 1ml UTM® medium 	300 pieces 6 boxes of 50 kits	Eye, ear, nasal passages, nasopharynx, throat, urogenital tracts and pediatric sites
3U090N	15.5x95 mm round bottom tube filled with 3ml UTM® medium – no bead 	300 pieces 6 boxes of 50 pieces	N/A
305C	16x100mm tube filled with 3ml UTM® medium + 1 flexible minitip FLOQSwabs® with molded breaking point 	300 pieces 6 boxes of 50 kits	Eye, ear, nasal passages, nasopharynx, throat, urogenital tracts and pediatric sites
307C	16x100mm tube filled with 3ml UTM® medium + 1 minitip FLOQSwabs® with molded breaking point 	300 pieces 6 boxes of 50 kits	Eye, ear, nasal passages, nasopharynx, throat, urogenital tracts and pediatric sites
359C	12x80mm tube filled with 1ml UTM® medium + 1 regular FLOQSwabs® with molded breaking point 	300 pieces 6 boxes of 50 kits	Nose, throat, vagina, rectum, faeces and wounds
360C	12x80mm tube filled with 1ml UTM® medium + 1 flexible minitip FLOQSwabs® with molded breaking point 	300 pieces 6 boxes of 50 kits	Eye, ear, nasal passages, nasopharynx, throat, urogenital tracts and pediatric sites
321C	16x100 mm tube filled with 3 ml UTM® medium + 1 regular FLOQSwabs® with molded breaking point + 1 flexible minitip FLOQSwabs® with molded breaking point 	300 pieces 6 boxes of 50 kits	Combined body site sampling
3U091N01	15.5x95 mm round bottom tube filled with 3ml UTM® medium – no beads + 1 regular FLOQSwabs® 	300 pieces 6 boxes of 50 pieces	Nose, oropharynx, skin, vagina, rectum

***Suggested table. Please refer to your GLP procedures to choose the most appropriate device for the specific sampling site