
Type of specimen

Clinical samples

Specimen Collection and Handling:

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (2, 3). After use contaminated materials must be sterilized by autoclaving before discarding.

Warning and Precautions :

In Vitro diagnostic Use only. Read the label before opening the container. Wear protective gloves/protective clothing/ eye protection/ face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets

Performance of the product

Performance of the product is expected when used as per the direction on the label within the expiry period when stored at recommended temperature.

Quality Control

Appearance

Violet coloured solution.

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Clear without any particles.

Microscopic examination

Nuclear staining is carried out where Borax Carmine Grenacher's Alcoholic stain is used as one of the stain and staining characteristics is observed under oil immersion lens .

Results

Nuclei, zone of membranelles -Deep pink

Other organelles - Deep pink

Cytoplasm - Transparent

Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (1, 2).

Reference

1. Isenberg, H.D. Clinical Microbiology Procedures Handbook. 2nd Edition.
2. Jorgensen, H., Pfaller, M.A., Carroll, J.C., Funke, G., Tene, J., Archer, M., Richter, S.S and Warnock, D.W. (2015) Manual of Clinical Microbiology, 10th Edition, Elsevier.
3. Downes F. P. and Ito K. (Ed.), 2001, Compendium of Methods for the Microbiological Examination of Foods, 4th ed., APHA,

Revision : 1 / 2015

Disclaimer :

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