

Performance And Evaluation

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

Quality Control

Appearance

Sterile HiCrome™ Candida Differential Agar in 90 mm disposable plates.

Colour of medium

Light amber coloured medium

Quantity of medium

25 ml of medium in 90 mm disposable plates.

pH

6.10-6.50

Sterility Test

Passes release criteria

Cultural Response

MP1297A: Cultural characteristics observed after an incubation at 25-30°C for 40-48 hours.

Organism	Inoculum (CFU)	Growth	Recovery	Colour of Colony
<i>Candida albicans</i> ATCC 10231 (00054*)	50-100	good-luxuriant	>=50%	light green
<i>Candida glabrata</i> ATCC 15126	50-100	good-luxuriant	>=50%	cream to white
<i>Candida krusei</i> ATCC 24408	50-100	good-luxuriant	>=50%	purple, fuzzy
<i>Candida tropicalis</i> ATCC 750	50-100	good-luxuriant	>=50%	blue to purple
<i>Escherichia coli</i> ATCC 25922 (00013*)	>=10 ³	inhibited	0%	
<i>Staphylococcus aureus</i> ATCC 25923 (00034*)	>=10 ³	inhibited	0%	

Key : *Corresponding WDCM numbers.

Storage and Shelf life

On receipt store between 2-8°C Use before expiry date on the label.

Product performance is best if used within stated expiry period.

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).

References

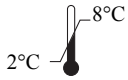
- 1.Isenberg, H.D. Clinical Microbiology Procedures Handb0ook. 2nd Edition.
2. Jorgensen,J.H., Pfaller , M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology, 11th Edition. Vol. 1.
- 3.Perry J. L. and Miller G. R., 1987, J. Clin. Microbiol., 25: 2424 -2425.
- 4.Rousselle P., Freydiere A., Couillerot P., de Montclos H. and GilleY., 1994, J. Clin. Microbiol. 32:3034-3036.



In vitro diagnostic medical device



CE Marking



Storage temperature



Do not use if package is damaged



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