

7. Antibacterial agents other than those listed in Interpretative Chart are currently used in clinical practice. Susceptibility tests for these agents should be interpreted on the basis of presence or absence of a definite zone of inhibition and should be considered as only qualitative until the time interpretative zones have been established.

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Precautions

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HiMedia Susceptibility Testing Media

HiMedia, manufacturers of world class culture media, have their own range of Antimicrobial Susceptibility Testing Media as listed below.

Dehydrated Powder Media supplied by HiMedia for Susceptibility Testing		Ready prepared Medias for Susceptibility Testing		Medias recommended by CLSI for Susceptibility Testing		
M173	Mueller Hinton Agar	MP173*	Mueller Hinton Agar Plate (90 mm Plate)	For AST by Agar Diffusion Method		
MV173	Mueller Hinton HiVeg™ Agar	SM173	Mueller Hinton Agar (Sterile Solid Medium to be melted and used)	For rapidly growing aerobic organisms		
M1084	Mueller Hinton Agar No. 2	MP1084	Mueller Hinton Agar No. 2 Plate	M173	Mueller Hinton Agar	
MV1084	Mueller Hinton HiVeg™ Agar No. 2	MP1804GT	Mueller Hinton Agar No. 2 Plate, Gamma irradiated, Triple pack	M1084	Mueller Hinton Agar No. 2	
M1259	Haemophilus Test Agar Base	MP1806	Mueller Hinton Agar Plate w/ 5% Sheep Blood	For Haemophilus species		
M1825	Mueller Hinton Agar 2% Glucose w/ Methylene blue	MP1825	Mueller Hindton Agar Plate with 2% Glucose w/Methylene Blue	M1259 & FD117	Haemophilus Test Agar Base	
M434	GC Agar Base	* Mueller Hinton Agar Plates are available in different sized prepared media plates MP173C (100 mm) MP173M (120 mm) MP173L (150 mm) MP173XL (200 mm)		FD117	Haemophilus Growth Supplement	
M391	Mueller Hinton Broth		For S.pneumoniae			
MV391	Mueller Hinton HiVeg™ Broth		M173	Mueller Hinton Agar supplemented with 5% Sheep blood	For Neisseria Species	
M1657	Mueller Hinton Broth No. 2 Control Cations		M434 & FD025	G.C. Agar + 1% defined growth supplement		
M502	Diagnostic Sensitivity Test Agar (D.S.T. Agar)		FD025	Vitamins Growth Supplement (Twin Pack)		
M485	Hi-Sensitivity™ Test Agar					
MV485	Hi-Sensitivity™ Test HiVeg™ Agar					
M485A	HiSitest™ Agar					
M296	Sensitivity Test Medium		For AST by Tube Dilution Method			
M308	Sulpha Sensitivity Test Agar		M391	Mueller Hinton Broth		

Applicator

HiMedia provides an applicator for smooth & efficient dispensing of single sensitivity discs (SD).

Operation

1. Open the cartridge under aseptic conditions (figure - A).
2. Fix the applicator on the groove provided on the cartridge, so that it gets locked (figure - B, C & D).
3. Move the dispensing arm of the applicator over the disc to push it out of the cartridge on the prepared agar plate (figure - E & F).

