



MicroMedica[®] Laboratories

Improving Lives Together

1. Microbiology

2. Blood Collection Tubes

3. Semi Automatic Biochemistry Analyser

4. Fully Automatic Biochemistry Analyser

5. Rapid Tests

6. Biochemistry Reagents

Registered Address:

MICROMEDICA LABORATORIES PRIVATE LIMITED

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MICROBIOLOGY

DEHYDRATED CULTURE MEDIA

PRODUCT
◆ Buffered Peptone Water
◆ Brain Heart Infusion Broth
◆ Luria Bertani Broth
◆ Luria Bertani Agar
◆ MacConkey Broth with Neutral Red
◆ MacConkey Agar
◆ Mannitol Salt Agar
◆ Mueller Hinton Broth
◆ Mueller Hinton Agar
◆ Nutrient Broth
◆ Nutrient Agar
◆ Sabroux Dextrose Agar
◆ Tryptone
◆ Tryptone Soya Broth
◆ Tryptone Soya Agar
◆ Xylose Lysine Deoxycholate Agar
◆ Yeast Extract



BLOOD COLLECTION TUBES

Vacuum Blood Collection Tubes:

- ❖ Plain
- ❖ EDTA K2
- ❖ EDTA K3
- ❖ Clot Activator & Silicone Coated Interior
- ❖ Sodium Fluoride / Potassium Oxalate
- ❖ Sodium Fluoride / K3 EDTA
- ❖ Sodium Heparin
- ❖ Lithium Heparin
- ❖ SST Gel
- ❖ Sodium Citrate 3.2%
- ❖ Sodium Citrate 3.8%
- ❖ 3.8% Buffered Tri Sodium Citrate

Non Vacuum Blood Collection Tubes:

- ❖ Plain
- ❖ EDTA K2
- ❖ EDTA K3
- ❖ Clot Activator & Silicone Coated Interior
- ❖ Sodium Fluoride / Potassium Oxalate
- ❖ Sodium Fluoride / K3 EDTA
- ❖ Sodium Heparin
- ❖ Lithium Heparin
- ❖ SST Gel



SEMI AUTOMATIC BIOCHEMISTRY ANALYSER

MML - SA - 010



- ❖ Low Maintenance
- ❖ 7 Analysis Methods
- ❖ Automatic 7 filters + 1 free positions
Superior quality flowcell with quartz window
- ❖ Extremely precise temperature control for better results (25^o, 30^o, 37^o C Peltier)
- ❖ High performance Chemistry analyzer compatible with all biochemistry reagents
- ❖ 7 inch colour display with online graph
- ❖ Multi-standard mode with facility to input concentration of standard and absorbance manually

FULLY AUTOMATIC BIOCHEMISTRY ANALYSER

MML - FA - 100 & MML - FA - 200



	MML - FA - 100	MML - FA - 200
Throughput	100 test/hour	200 test/hour
System Type	Discreet, open/ closed (Optional)	Discreet, open/ closed (Optional)
Sample	Serum, Urine, Plasma, CSF, Other body fluids	Serum, Urine, Plasma, CSF, Other body fluids
Measurement Principle	Photometric and HIAS (Homogeneous Immuno Assays)	Photometric and HIAS (Homogeneous Immuno Assays)
Wavelengths	9: 340,405,450,510,546,578,620,660,690nm	9: 340,405,450,510,546,578,620,660,690nm
Photometer Linearity	Up to ± 3.0 Optical Density	Up to ± 3.0 Optical Density
Light Source	Halogen lamp (12V 20 W)	Halogen lamp (12V 20 W)
Programmable Parameters	50 photometric tests	50 photometric tests
Assay Modes	End Point, Fixed time, Rate-A, MultiPoint Non Linear	End Point, Fixed time, Rate-A, MultiPoint Non Linear
Sample Positions	25 for standard cups/ primary tubes/ STAT	40 for standard cups/ primary tubes/ STAT
Sample Volume	2-50 μ l (adjustable in 0.1 μ l step)	2-50 μ l (adjustable in 0.1 μ l step)

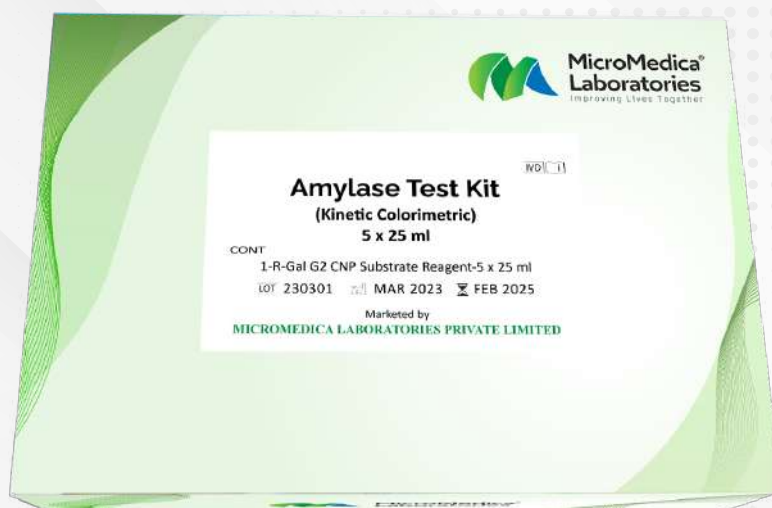
RAPID TESTS

- ◆ Sickle Cell
- ◆ HIV 1 & 2 Triline
- ◆ HCV
- ◆ HBsAg
- ◆ Syphilis
- ◆ Malaria Pf Antigen
- ◆ Malaria Pf-Pv Antigen
- ◆ Malaria Pf-Pan Antigen
- ◆ Dengue NS1
- ◆ Dengue IgG/IgM
- ◆ Dengue NS1+IgG/IgM
- ◆ Chikunguniya IgG/IgM
- ◆ hCG Pregnancy Device
- ◆ hCG Midstream
- ◆ Urine Strips (10 P)
- ◆ LH Ovulation
- ◆ Filariasis IgG/IgM Ab
- ◆ Salmonella Typhi IgG/IgM
- ◆ H.Pylori Ab
- ◆ Leptospira IgG/IgM
- ◆ Japanese Encephalitis IgM
- ◆ Troponin T
- ◆ Troponin I
- ◆ IgE Rapid
- ◆ Scrub Typhus IgG/IgM
- ◆ Leishmania IgG/IgM



BIOCHEMISTRY REAGENTS

Product Description	Standard Pack Size (mL)	Product Description	Standard Pack Size (mL)
ALBUMIN	5x25 ml	DIRECT HDL	2x25 ml
ALKALINE PHOSPHATASE	50x1 ml	DIRECT HDL	5x25 ml
ALKALINE PHOSPHATASE	5x25 ml	DIRECT LDL	2x10 ml
ALKALINE PHOSPHATASE	5x50 ml	DIRECT LDL	2x25 ml
AMYLASE MONO	10x1 ml	HDL/LDL CALIBRATOR	1x1 ml
AMYLASE	2x10 ml	PHOSPHORUS MONO	50x1 ml
AMYLASE	2x25 ml	PHOSPHORUS	5x25 ml
BILIRUBIN TOTAL	5x25 ml	SGOT (AST)	5x25 ml
BILIRUBIN TOTAL	5x50 ml	SGOT (AST)	5x50 ml
BILIRUBIN DIRECT	5x25 ml	SGPT (ALT)	5x25 ml
BILIRUBIN DIRECT	5x50 ml	SGPT (ALT)	5x50 ml
CALCIUM MONO	50x1 ml	TOTAL PROTEIN	5x25 ml
CALCIUM	5x25 ml	TRIGLYCERIDE	5x25 ml
CHOLESTEROL	5x25 ml	TRIGLYCERIDE	5x50 ml
CHOLESTEROL	5x50 ml	TRIGLYCERIDE	5x100 ml
CHOLESTEROL	5x100 ml	UREA	5x25 ml
CK MB	2x10 ml	UREA	5x50 ml
CK MB	2x25 ml	URIC ACID	2x25 ml
CK NAC	2x10 ml	URIC ACID	5x25 ml
CK NAC	2x25 ml	SODIUM MONO	50x1 ml
CREATININE	5x25 ml	POTASSIUM MONO	50x1 ml
CREATININE	5x50 ml	CHLORIDE MONO	50x1 ml
GLUCOSE	5x100 ml	Sickle Cell	50 Test





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