Fibrinogen Haptoglobin HbA1c Immuno - Turbidimetry Immunoglobulin E (IgE) β2-Microglobulin β2-Microglobulin - Mono Reagent Kappa light chain serum kit (KAP) Kappa light chain urine kit (KAP) Lambda light chain serum kit (LAM) Lambda light chain urine kit (LAM)

Immuno turbidimetry For Manual and Automation

| RF 3rd Generation                |   |
|----------------------------------|---|
| Hematology,<br>Haemostasis Reage | ents Description  |
| Normoplastin PT reagent          | Ready to Use, Calcified Rabbit Brain<br>Thromboplastin for PT Determination in<br>Plasma (ISI 1.5)                            |
| Unicelin PTT reagent             | Ready to Use, Cephaloplastin Reagent With<br>Ellagic Acid as an Activator for APTT<br>Determination in plasma                 |
| Ultraplastin PT reagent          | Ready to Use, Calcified Rabbit Brain<br>Thromboplastin for PT Determination in<br>Plasma (ISI 1.05)                           |
| Blood Groups                     | Description   |
| Anti-A (IgM)                     | Murine Monoclonal IgM Blood Grouping<br>Reagent for Slide and Tube Test   |
| Anti-AB (IgM)                    | Murine Monoclonal IgM Blood Grouping<br>Reagent for Slide and Test  |
| Anti-B (IgM)                     | Murine Monoclonal IgM Blood Grouping<br>Reagent for Slide and Tube Test   |
| Anti-D (IgM+IgG)                 | Murine Monoclonal IgM & IgG Reagent Blend for<br>Routine Typing & Confirmation of Rho(D)<br>Phenotypes by Slide and Tube Test |
| Anti-Human globulin              | Polyspecific Reagent (Anti-IgG + Anti-C3d) for<br>Direct and Indirect Coomb's Test  |
| BSA 22 %                         | Bovien Serum Albumin 22% for Serological applications   |
| BSA 30 %                         | Bovien Serum Albumin 22% for Serological applications   |
| LISS                             | Low Ionic Strength Solution   |
| Dry Chemistry                    | Description   |
| CMV                              | IgG/IgM Rapid Test-Cassette (Serum/Plasma)  |
| HBsAg (Serum/Plasma)             | Hepatitis B Surface Antigen Test Device   |
| HBsAg - HCV Ab                   | Hepatitis B Surface Antigen, Hepatitis C<br>Virus Ab Test Device  |
| HCG                              | One Step Pregnancy Test Device (Urine/Serum)  |

#### **MEDICAL PRODCUTS**

#### ..... more medical products

| HCV Ab (Serum/Plasma)                      | Hepatitis C Virus Ab Test Device  |
|--|---|
| HIV Ab 1/2/O<br>(Whole Blood/Serum/Plasma) | Tri-line Human Immunodeficiency<br>Virus Rapid Test Device  |
| H Pylori Ab                                | H. pylori Ab Test Device(Serum/Plasma/Whole Blood   |
| H Pylori Ag                                | H Pylori Ag in Stool Rapid Test Device  |
| HAV  | IgM Rapid Test-Cassette (Serum / Plasma)  |
| Malaria Antigen Test Card                  | Qualitative Test for P. falciparum & P. vivax in human blood  |
| Syphilis Ab Combo                          | Rapid Test (Serum / Plasma / Whole Blood)   |
| S.typhi-S.paratyphi "A" Direct Antigen     | Qualitative Test for S.typhi-S.paratyphi Ags in serum or Stool  |
| Toxoplasma                                 | IgG/IgM Rapid Test-Cassette (Serum/Plasma)  |
| Torch                                      | Toxo/Rubella/CMV/HSV 1/2 IgM Antibodies Combo<br>Rapid Test Device (Serum/Plasma)   |
| Troponin-I                                 | Troponin I Test Device(Serum/Plasma/Whole Blood)  |
| Typhoid Ab                                 | IgG/IgM Rapid Test-Cassette(Serum / Plasma)   |
| Uri-Trak - 1 Glucose                       | For the Determination of Glucose in Urine   |
| Uri-Trak – 2 Glucose, Ketones              | For the Determination of Glucose, Ketones in Urine  |
| Uri-Trak – 3 Glucose,<br>Protein, PH       | For the Determination of Glucose, Protein, pH in Urine  |
| Uri-Trak – 10                              | For the Determination of Glucose, Protein, pH,<br>Bilirubin, Ketone, Sp.gravity, Blood,<br>Urinobilinogen, Nitrite, Leukocytes in Urine |
| Instruments                                | Description   |
| SP120                                      | Autochemistry Analyzer  |
| Spectro - Plus                             | Semi Automated Chemistry Analyzer   |
| Stat Lab 2                                 | Semi Automated Chemistry Analyzer,<br>Coagulometer, Turbidimetry and thermal block  |
| Twin 1                                     | Hb/Bil Analyzer   |
| Twin 2                                     | Na/K Analyzer   |
| Twin A1c                                   | HbA1c/eAG Analyzer  |

#### Miscellaneous

NaOH For GOT and GPT - TCA For Creatinine CaCl<sub>2</sub> For PTT







#### Clinical Chemistry

| i- Substrates                              | Description                          |
|--|--------------------------------------|
| Albumin (Single Reagent)                   | BCG Method                           |
| Bilirubin Total/Direct                     | Jendrassik Grof Method               |
| Pediatric Total Bilirubin (Single Reagent) | End Point Colorimetric Method        |
| Bilirubin Total (Single Reagent)           | End Point Colorimetric Method        |
| Bilirubin Direct (Two Reagents)            | End Point Colorimetric Method        |
| Bilirubin Total/Direct                     | DMSO                                 |
| Cholesterol (Single Reagent)               | CHOD-PAP Method                      |
| HDL-Cholesterol (Precipitant)              | Precipitation                        |
| HDL-Direct/W.Calibrator                    | Direct Enzymatic Colorimetric Method |
| LDL-Direct/ W.Calibrator                   | Direct Enzymatic Colorimetric Method |
| Creatinine Jaffé                           | Fixed Rate Colorimetric Method       |
| Creatinine Jaffé (Single Reagent)          | Fixed Rate Colorimetric Method       |
| Creatinine Colorimetric                    | End Point Colorimetric Method        |
| Glucose (Single Reagent)                   | GOD-PAP End Point Method             |
| Glyco. Hemoglobin                          | Ion Exchange Method                  |
| HbA1c                                      | Direct Enzymatic                     |
| Hemoglobin(50x) (Single Reagent)           | Drabkin's Reagent                    |
| Haemoglobin                                | Drabkin's Reagent                    |
| Hemoglobin Ready to use w.Standard         | Drabkin's Reagent                    |
| Lactate                                    | LOX - PAP End Point Method           |
| M-TP (Single Reagent)                      | Pyrogallol Red                       |
| Pyruvate                                   | Enzymatic UV                         |
| Total Bile Acids (TBA)                     | Enzymatic Recycling Method           |
| Total Protein (Single Reagent)             | Biuret Method                        |
| Triglycerides (Single Reagent)             | GPO - PAP End Point                  |
| Urea Colorimetric                          | Modified Berthlot Method             |
| Urea LS - Colorimetric                     | Modified Berthlot Method             |
| Urea UV                                    | Urease Fixed Rate, GLDH              |
| Urea/BUN (single Reagent)                  | Urease Fixed Rate, GLDH              |
| Uric acid (Single Reagent)                 | Uricase-PAP Method                   |

## MEDICAL PRODCUTS

# ..... more medical products

| ii- Enzymes                        | Description                        |
|------------------------------------|------------------------------------|
| Acid Phosphatase                   | Col. test with a-naphthylphosphate |
| Alkaline Phosphatase (9+1) Kinetic | IFCC Method                        |
| Alkaline Phosphatase (1+1) Kinetic | IFCC Method                        |
| Alk. phosphatase (Single Reagent)  | IFCC Method                        |
| Alkaline Phosphatase Colorimetric  | End Point Colorimetric Method      |
| Amylase (Single Reagent)           | GALG2-CNP Method                   |
| Creatine Kinase (CK)               | IFCC Method                        |
| Creatine Kinase-MB (CK-MB)         | IFCC Method                        |
| γ-GT (9+1) Kinetic                 | Szasz Method                       |
| γ-GT (1+1) Kinetic                 | Szasz Method                       |
| GOT/AST (4+1) Kinetic              | Modified IFCC Method               |
| GOT/AST (1+1) Kinetic              | Modified IFCC Method               |
| GOT/AST Colorimetric               | End Point Colorimetric Method      |
| GOT/AST (Single Reagent)           | Modified IFCC Method               |
| GPT/ALT (4+1) Kinetic              | Modified IFCC Method               |
| GPT/ALT (1+1) Kinetic              | Modified IFCC Method               |
| GPT/ALT Colorimetric               | End Point Colorimetric Method      |
| GPT/ALT (Single Reagent)           | Modified IFCC Method               |
| G6PDH (Single test)                | UV Kinetic Method                  |
| LDH                                | (4+1), (1+1)Modified DGKC Method   |
| Lipase W. Calibrator               | Kinetic Method                     |
| Vitamin D                          | EIA Method                         |







| Controls & Calibrators   | Description   |
|--|---|
| ASO Standard Super High CRP Standard Super High Cystatin C Calibrator Set Fibrinogen Standard Microalbumin Standard                              | A dilution of calibrated human plasma.  |
| HbA1c calibrator set   | Calibrated blood for standardization of quantitative determination of HbA1c   |
| Immunology Control High<br>Immunology Control Low<br>Microalbumin Control set  | A dilution of human plasma.   |
| Plasma Control Set (1 x 1ml Normal Control)  Plasma Control Set (1 x 1ml Abnormal Control)  Plasma Control Set (2 x1ml Normal&Abnormal Controls) | Stabilized Analyzed Freeze Dried Human<br>Plasma for Coagulayion Assays   |
| RF Standard Super High<br>Specific Protein standard ,control<br>SP-Normotrol   | A dilution of calibrated human plasma.  Lyophilyzed Human - Based Control Serum (Control Serum for Clinical Chemistry)            |
| SP-Pathotrol SP-Multical.  | Analyzed Lyophilyzed Calibrated Humman Serum  |
| Infectious Immunology,<br>Bacteriology   | Description   |
| Brucella Abortus   | Smooth Killed Suspension of Brucella Abortus<br>Antigen for Slide & Tube Test   |
| Brucella Melitensis  | Smooth Killed Suspension of Brucella Melitensis<br>Antigen for Slide & Tube Test  |
| Brucella Combo (with pos. control)   | Smooth Killed Suspension of Brucella Abortus &<br>Melitensis Antigen for Slide & Tube Test  |
| Widal Set (with pos. control)  | Ready to use, Color Coded Killed Suspension of S.Typhi O&H, S.Paratyphi AH, BH, CH, CO, AO, and BO Antigens for Slide & Tube Test |
| RPR Syphilis   | A qualitative and quantitative test for the detection of Non-Treponema in serum or plasm  |
| Rose Bengal Brucella Antigen   | Smooth Killed Suspension of Brucella Abortus ,<br>Melitensis & Suis Antigen for Slide & Tube Test                                 |
| Toxo Latex   | A qualitative and semi-quantitative detection of<br>Toxoplasma gondii antibodies in serum   |

## MEDICAL PRODCUTS

# ..... more medical products

| Immunochemistry  | Description   |
|--|---|
| ASOT Latex CRP Latex RF Latex  | Latex Agglut. For the Detection of ASOT  Latex Agglut. For the Detection of CRP  Latex Agglut. For the Detection of IgM RF. |
| Turbi Latex<br>Quantitative Test   | Description   |
| ASO CRP RF Ferritin Micro Albumin in Urine Lipoprotein a (LpA) Cardiac Troponin I assay (cTnI) | Particle - enhanced<br>turbidimetric immunoassay  |
| Turbidimetric<br>Immunoassay   | Description   |
| ASO CRP CRP/hs(C- Reactive protein) Cystatin C D-Dimer   | Immuno turbidimetry For Manual and<br>Automation  |





