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ANALYTICAL EXCELLENCE...

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Reagent OEM

FEATURES:

- High quality raw materials

MODEL SPECIFICATIONS:

OEM-Clinical Chemistry Reagent				
Liquid Reagents-For In Vitro Diagnostic use				
Number	Product Name	Short Name	Method	Ratio
1. Blood Lipid Items				
1	Cholesterol	TCH(CHO)	GPO-POD Method	Single/Double R (4:1 or 3:1)
2	Triglyceride	TG	GPO-POD Method	Single/Double R (4:1 or 3:1)
3	HDL-Cholesterol	HDL-C	Direct Method	Double R(3:1)
4	LDL-Cholesterol	LDL-C	Direct Method	Double R(3:1)
5	Apolipoprotein A1	APOA1	Immuno transmission turbid metric	Double R(3:1)
6	Apolipoprotein B	APOB	Immuno transmission turbid metric	Double R(3:1)
7	Lipoprotein (a)	LP(a)	Immuno transmission turbid metric	Double R(4:1)
8	Homocysteine	HCY	Light Sulfur Ether Method	Double R(48:13)
9	Phospholipid	PLIP	Oxidase Method	Double R(4:1)
2. Liver Function Items				
10	Alkaline Phosphatase	ALP	IFCC Recommendation Method	Double R(4:1)
11	γ-GlutamoylTransferase	γ-GT	SZASZ Improving Method	Double R(3:1)
12	Aspartate Amino Transferase	AST	IFCC Recommendation Method	Double R(4:1)
13	Alanine Amino Transferase	ALT	IFCC Recommendation Method	Double R(4:1)
14	Total Protein	TP	Biuret Method	Single R
15	Albumin	ALB	Bromcresol Green Method	Single R
16	Cholinesterase	CHE	Butyryl Thiosulfate Choline Method	Double R(5:1)
17	Total Bile Acid	TBA	Enzymatic Cycling Assay	Double R(3:1)
18	α-L-Fucoside	AFU	CNPF Method	Single/Double R
19	Adenosine Deaminase	ADA	Enzymic Method	Double R(2:1)
20	5'-Ribonucleotide Hydrolase	5'-NT	Colorimetric Method	Double R(2:1)
21	Monoamine Oxidase	MAO	Colorimetric Method	Single R
22	Alpha Fetoprotein	AFP	Immuno turbid metric	Double R(2:1)
23	Ammonia	AMM	Glutamate Dehydrogenase Two Points Method	Double R(6:1)
24	Leucine Aminopeptidase	LAP	Colorimetric Method	Single R

25	Total Bilirubin	TBIL	Vanadate Oxidation Method	Double R(4:1)
26	Direct Bilirubin	DBIL	Vanadate Oxidation Method	Double R(4:1)
27	Glutamate dehydrogenase	GLDH	Enzymic Method	Double R(4:1)
3. Myocardium Zymogram Items				
28	Lactic Dehydrogenase	LDH	DGKC Recommendation Method	Double R(4:1)
29	α -Hydroxybutyric Acid Dehydrogenase	α -HBDH	DGKC Recommendation Method	Double R(4:1)
30	Creatine Kinase	CK-NAC	IFCC Recommendation Method	Double R(4:1)
31	Creatine Kinase Isozyme	CK-MB	IFCC Recommendation Method	Double R(4:1)
32	Myohemoglobin	MB/MYO	Immuno turbid metric	Double R(3:1)
33	Angiotensin Converting Enzyme	ACE	Colorimetric Method	Single R
34	Lactic Dehydrogenase Isozyme I	LDH1	Lactate Substrate Speed Method	Double R(5:1)
35	TroponinI	TnI	Latex Enhanced Immune turbid metric	Double R(3:1)
36	Ischemia Modified Albumin	IMA	Colorimetric Method	Double R(4:1)
4. Kidney Function Items				
37	Urea	UREA(BUN)	Urease-Glutamate Dehydrogenase Method	Double R(3:1)
38	Uric Acid	UA	TBHBA Method	Double R(4:1)
39	Creatinine	CREA	Alkalinity Picric Acid Method	Double R(4:1)
40	Creatinine	CREA	Enzymatic Assay Method	Double R(3:1)
41	Urine Micro Albumin	MALB	Immuno transmission turbid metric	Double R(5:1)
42	Cystatin C	CYS-C	Immuno turbid metric	Double R(3:1)
43	β 2-Micro Globulin	BMG	Latex Enhance Immuno turbid metric	Double R(3:1)
44	Retinol conjugated protein	RBP	Immuno turbid metric	Double R(3:1)
5. Glycometabolism Items				
45	Glucose	GLU	Oxidase Method	Single/Double R(4:1)
46	Glucose	GLU	HK Method	Single/Double R (4:1)/(6:1)/(10:1)
47	Lactic Acid	LAC	Enzyme Development Process	Double R(3:1)
48	Glycosylated Hemoglobin	HbA1c	Latex enhanced immune turbid metric	Double R(3:1)
6. Pancreas Items				
49	α -Amylase	α -AMY	EPS-G7 Method	Double R(3:1)
50	Lipase	LPS	Enzyme Development Process	Double R(2:1)
7. Pepsinogen Items				
51	Pepsinogen I	PG I	Immuno turbid metric	Double R(5:1)

52	Pepsinogen II	PG II	Immuno turbid metric	Double R(5:1)
8. Blood Gas Electrolyte Items				
53	Chlorine	Cl	Mercuric Thiocyanate Method	Single R
54	Calcium	Ca	Arsenazo III Method	Single R
55	Inorganic Phosphorus	P	Colorimetric Method	Single R
56	Magnesium	Mg	Colorimetric Method	Single R
57	Carbon Dioxide	CO2	Enzymatic Assay Method	Single R
58	Sodium	Na	Enzymatic Assay Method	Double R(3:1)
59	Potassium	K	Enzymatic Assay Method	Double R(3:1)
60	Copper	Cu	Colorimetric Method	Double R(3:1)
61	Serum Ferrum	Fe	Ferrous Oxazine Colorimetric Method	Double R(4:1)
62	Zinc	Zn	Colorimetric Method	Double R(4:1)
9. Rheumatism Items				
63	Rheumatoid Factors	RF	Immuno transmission turbid metric	Double R(4:1)
10. Special Protein Items				
64	Antistreptococcus O	ASO	Immuno turbid metric	Double R(3:1)
65	Prealbumin	PALB	Immuno turbid metric	Double R(3:1)
66	Transferrin	TRF	Immuno turbid metric	Double R(3:1)
67	D-Dimer	DD	Immuno turbid metric	Double R(3:1)
68	Complement in Blood Serum C3	C3	Immuno turbid metric	Double R(5:1)
69	Complement in Blood Serum C4	C4	Immuno turbid metric	Double R(5:1)
70	Immune Globulin IgA	IgA	Immuno turbid metric	Double R(5:1)
71	Immune Globulin IgG	IgG	Immuno turbid metric	Double R(5:1)
72	Immune Globulin IgM	IgM	Immuno turbid metric	Double R(5:1)