

BIOCHEMISTRY

STABLE LIQUID REAGENTS

SUBSTRATES					
REFERENCE	PRODUCT	RATIO R2/R1	KIT SIZE UNIT	METHODOLOGY	LINEARITY
ALBU-0600	ALBUMIN BCG	Single Reagent	2x125 mL	End Point Bromocresol green	15-60 g/L
ALBU-0700	ALBUMIN BCG	Single Reagent	4x250 mL	End Point Bromocresol green	15-60 g/L
BITD-0600	BILIRUBIN Total & Direct 4+1	1/4	2x125 mL	End Point Modified Malloy Evelyn	T : 3-200 mg/L / D :1.5-180 mg/L
BIDI-0600	BILIRUBIN Direct 4+1	1/4	2x125 mL	End Point Modified Malloy Evelyn	
BITO-0600	BILIRUBIN Total 4+1	1/4	2x125 mL	End Point Modified Malloy Evelyn	3-200 mg/L
CHSL-0490	CHOLESTEROL PAP SL	Single Reagent	1x100 mL	End Point Enzymatic PAP	0.2-6 g/L
CHSL-0500	CHOLESTEROL PAP SL	Single Reagent	6x100 mL	End Point Enzymatic PAP	0.2-6 g/L
CHSL-0700	CHOLESTEROL PAP SL	Single Reagent	4x250 mL	End Point Enzymatic PAP	0.2-6 g/L
CHSL-0507	CHOLESTEROL PAP SL + STD 5mL	Single Reagent	6x100 mL	End Point Enzymatic PAP	0.2-6 g/L
CHSL-0707	CHOLESTEROL PAP SL + STD 5mL	Single Reagent	4x250 mL	End Point Enzymatic PAP	0.2-6 g/L
CRCO-0600	CREATININE Jaffe	1/1	2x125 mL	Kinetic Colored Complex Jaffe	3-150 mg/L
CRCO-0700	CREATININE Jaffe	1/1	4x250 mL	Kinetic Colored Complex Jaffe	3-150 mg/L
CRSL-0630	CREATININE PAP SL	1/3	2x133 mL	Kinetic Enzymatic - PAP	3-300 mg/L
GHSL-0600	GLUCOSE HK SL	1/4	5x125 mL	End Point Enzymatic UV	0.2-9 g/L
GPSL-0490	GLUCOSE PAP SL	Single Reagent	1x100 mL	Kinetic Enzymatic - PAP	0.2-4 g/L
GPSL-0500	GLUCOSE PAP SL	Single Reagent	6x100 mL	Kinetic Enzymatic - PAP	0.2-4 g/L
GPSL-0700	GLUCOSE PAP SL	Single Reagent	4x250 mL	Kinetic Enzymatic - PAP	0.2-4 g/L
GPSL-0507	GLUCOSE PAP SL + STD 5mL	Single Reagent	6x100 mL	Kinetic Enzymatic - PAP	0.2-4 g/L
GPSL-0707	GLUCOSE PAP SL + STD 5mL	Single Reagent	4x250 mL	Kinetic Enzymatic - PAP	0.2-4 g/L
HDLL-0380	CHOLESTEROL HDL SL 2G	1/3	1x80 mL	Accelerator Selective Detergent Method End Point Enzymatic PAP	0.05-2.0 g/L
HDLL-0390	CHOLESTEROL HDL SL 2G	1/3	3x80 mL	Accelerator Selective Detergent Method End Point Enzymatic PAP	0.05-2.0 g/L
LDLL-0380	CHOLESTEROL LDL SL 2G	1/3	1x80 mL	Selective Detergent Method End Point Enzymatic PAP	0.15-7.0 g/L
HEMO-0400	HEMOGLOBIN	Single Reagent	1x50 mL	End Point Drabkin	15 à 210 g/L
PRTP-0600	MICROPROTEIN	Single Reagent	2x125 mL	End Point Pyrogallol Red	0.125-2 g/L
PROB-0600	TOTAL PROTEIN PLUS	Single Reagent	2x125 mL	End Point Biuret	2-140 g/L
PROB-0700	TOTAL PROTEIN PLUS	Single Reagent	4x250 mL	End Point Biuret	2-140 g/L
TGML-0425	TRIGLYCERIDES mono SL New	Single Reagent	6x50 mL	End Point Enzymatic PAP	0.25-10 g/L
TGML-0515	TRIGLYCERIDES mono SL New	Single Reagent	6x100 mL	End Point Enzymatic PAP	0.25-10 g/L
TGML-0700	TRIGLYCERIDES mono SL New	Single Reagent	4x250 mL	End Point Enzymatic PAP	0.25-10 g/L
TGML-0427	TRIGLYCERIDES mono SL New + STD 5mL	Single Reagent	6x50 mL	End Point Enzymatic PAP	0.25-10 g/L
TGML-0517	TRIGLYCERIDES mono SL New + STD 5mL	Single Reagent	6x100 mL	End Point Enzymatic PAP	0.25-10 g/L
TGML-0707	TRIGLYCERIDES mono SL New + STD 5mL	Single Reagent	4x250 mL	End Point Enzymatic PAP	0.25-10 g/L
URSL-0400	UREA UV SL	1/4	2x62.5 mL	Kinetic Enzymatic UV	0.1-3 g/L
URSL-0420	UREA UV SL	1/4	4x62.5mL	Kinetic Enzymatic UV	0.1-3 g/L
URSL-0500	UREA UV SL	1/4	5x125mL	Kinetic Enzymatic UV	0.1-3 g/L
URSL-0407	UREA UV SL + STD 5mL	1/4	2x62.5mL	Kinetic Enzymatic UV	0.1-3 g/L
URSL-0427	UREA UV SL + STD 5mL	1/4	4x62.5mL	Kinetic Enzymatic UV	0.1-3 g/L
URSL-0507	UREA UV SL + STD 5mL	1/4	5x125mL	Kinetic Enzymatic UV	0.1-3 g/L
AUML-0420	URIC ACID Mono SL	Single Reagent	6x50 mL	End Point Enzymatic PAP	5-250 mg/L
AUML-0500	URIC ACID Mono SL	Single Reagent	6x100 mL	End Point Enzymatic PAP	5-250 mg/L
AUML-0700	URIC ACID Mono SL	Single Reagent	4x250 mL	End Point Enzymatic PAP	5-250 mg/L
AUML-0427	URIC ACID Mono SL + STD 5mL	Single Reagent	6x50 mL	End Point Enzymatic PAP	5-250 mg/L
AUML-0507	URIC ACID Mono SL + STD 5mL	Single Reagent	6x100 mL	End Point Enzymatic PAP	5-250 mg/L
AUML-0707	URIC ACID Mono SL + STD 5mL	Single Reagent	4x250 mL	End Point Enzymatic PAP	5-250 mg/L
AUSL-0400	URIC ACID BI SL	1/4	2x62.5 mL	End Point Enzymatic PAP	10-250 mg/L
AUSL-0600	URIC ACID BI SL	1/4	5x125 mL	End Point Enzymatic PAP	10-250 mg/L

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STABLE LIQUID REAGENTS

ELECTROLYTES					
REFERENCE	PRODUCT	RATIO R2/R1	KIT SIZE UNIT	METHODOLOGY	LINEARITY
CALA-0600	CALCIUM ARSENAZO	Single Reagent	2x125 mL	End Point Colored Complex	50-150 mg/L
CALO-0600	CALCIUM OCPC	1/1	2x125 mL	End Point Colored Complex	50-135 mg/L
CHLO-0600	CHLORIDE	Single Reagent	2x125 mL	End Point Colored Complex	10-130 mEq/L
FECA-0600	IRON Chromazurol	Single Reagent	2x125 mL	End Point Colored Complex	Up to 5 mg/L
FEFR-0600	IRON Ferrozine TM	1/20	2x125 mL	End Point Colored Complex	0.15-9 mg/L
MAGN-0600	MAGNESIUM Calmagite	1/1	2x125 mL	End Point Colored Complex	3.40-50 mg/L
PHOS-0600	PHOSPHORUS UV	Single Reagent	2x125 mL	Phosphomolybdate UV End Point	20-200 mg/L

ENZYMES					
REFERENCE	PRODUCT	RATIO R2/R1	KIT SIZE UNIT	METHODOLOGY	LINEARITY
PASL-0400	ALP (DEA) SL	1/4	2x62.5 mL	Kinetic Colorimetric DGKC/SCE	15-700 U/L
PASL-0420	ALP (DEA) SL	1/4	4x62.5 mL	Kinetic Colorimetric DGKC/SCE	15-700 U/L
PASL-0500	ALP (DEA) SL	1/4	5x125 mL	Kinetic Colorimetric DGKC/SCE	15-700 U/L
ALSL-0410	ALT / GPT 4+1 SL	1/4	2x62.5 mL	Kinetic UV IFCC without P5P	15-250 U/L
ALSL-0430	ALT / GPT 4+1 SL	1/4	4x62.5 mL	Kinetic UV IFCC without P5P	15-250 U/L
ALSL-0510	ALT / GPT 4+1 SL	1/4	5x125 mL	Kinetic UV IFCC without P5P	15-250 U/L
AMSL-0390	AMYLASE SL	Single Reagent	1x50 mL	Kinetic Colorimetric Substrat CNPG3	25-2000 U/L
AMSL-0400	AMYLASE SL	Single Reagent	6x50 mL	Kinetic Colorimetric Substrat CNPG3	25-2000 U/L
ASSL-0410	AST / GOT 4+1 SL	1/4	2x62.5 mL	Kinetic UV IFCC without P5P	10-250 U/L
ASSL-0430	AST / GOT 4+1 SL	1/4	4x62.5 mL	Kinetic UV IFCC without P5P	10-250 U/L
ASSL-0510	AST / GOT 4+1 SL	1/4	5x125 mL	Kinetic UV IFCC without P5P	10-250 U/L
CKSL-0410	CK NAC SL	1/4	2x62.5 mL	Kinetic UV IFCC	10-1700 U/L
CKSL-0430	CK NAC SL	1/4	4x62.5 mL	Kinetic UV IFCC	10-1700 U/L
CMSL-0410	CK-MB SL	1/4	2x62.5 mL	Immunoinhibition Kinetic UV IFCC	10-600 U/L
CMSL-0430	CK-MB SL	1/4	4x62.5 mL	Immunoinhibition Kinetic UV IFCC	10-600 U/L
GASL-0400	GAMMA GT SL	1/4	2x62.5 mL	Kinetic Colorimetric DGKC/SCE	15-1000 U/L
GASL-0420	GAMMA GT SL	1/4	4x62.5 mL	Kinetic Colorimetric DGKC/SCE	15-1000 U/L
LLSL-0400	LDH-L SL	1/4	2x62.5 mL	Kinetic UV IFCC	50-1200 U/L
LLSL-0420	LDH-L SL	1/4	4x62.5 mL	Kinetic UV IFCC	50-1200 U/L

CALIBRATORS		
REFERENCE	PRODUCT	KIT SIZE UNIT
CALI-0550	ELICAL 2 Multiparametric Calibrator	4x3 ml
HDLL-0011	CHOLESTEROL HDL 2G Calibrator	1x1 mL
HDLL-0041	CHOLESTEROL HDL 2G Calibrator	4x1 mL
LDLL-0011	CHOLESTEROL LDL 2G Calibrator	1x1 mL
LDLL-0041	CHOLESTEROL LDL 2G Calibrator	4x1 mL

CONTROLS		
REFERENCE	PRODUCT	KIT SIZE UNIT
CONT-0060	ELITROL I Normal Multiparametric Control	10x5 mL
CONT-0160	ELITROL II Abnormal Multiparametric Control	10x5 mL
CKMB-0900	CK-MB Control	4x3 mL

STANDARDS		
REFERENCE	PRODUCT	KIT SIZE UNIT
CHOL-0055	CHOLESTEROL Std. 200 mg/dL	4x5 mL
CREN-0055	CREATININE Std. 2 mg/dL	4x5 mL
GLUP-0055	GLUCOSE Std. 100 mg/dL	4x5 mL
PRTP-0020	MICROPROTEIN Std. 20 mg/dL	4x2 mL
PRTP-0022	MICROPROTEIN Std. 100 mg/dL	4x2 mL
TRIG-0055	TRIGLYCERIDES Std. 200 mg/dL	4x5 mL
URUV-0055	UREA Std. 50 mg/dL	4x5 mL
ACUR-0055	URIC ACID Std. 6 mg/dL	4x5 mL

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SPECIFIC PROTEINS					
REFERENCE	PRODUCT	RATIO R2/R1	KIT SIZE UNIT	METHODOLOGY	LINEARITY
IAPA-0400	APO A1 IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.05-3 g/L
IAPB-0400	APO B IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.09-3.3 g/L
ICRP-0400	CRP IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	3-220 mg/L
IHAP-0400	HAPTOGLOBIN		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.02 à 4 g/L
HBAC-0240	HbA1c	1/3	1x32 mL	Immunoturbidimetry Enhanced by Latex Particles End point	2.5% to 16 %. In reference to NGSP/DCCTvalues
IIGA-0400	IGA IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.02-6.5 g/L
IIGG-0400	IGG IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	1-26 g/L
IIGM-0400	IGM IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.1-4.5 g/L
IMAL-0400	MICROALBUMIN IP		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	3-400 mg/L
IORO-0400	OROSOMUCOID		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.05 à 2 g/L
IPAL-0400	PREALBUMIN		1x5 mL + 2x25 mL	Immunoturbidimetry End Point	0.05 à 0.8 g/L
ITRF-0400	TRANSFERRIN IP		1x5 mL + 5x25 mL	Immunoturbidimetry End Point	0.45-7.5 g/L

CONTROLS AND CALIBRATORS		
REFERENCE	PRODUCT	KIT SIZE UNIT
IAPO-0042	APO A1/B IP CALIBRATOR H	2x1 mL
IAPO-0048	APO A1/B IP CONTROL	2x1 mL
ICRP-0042	CRP IP CALIBRATOR H	2x1 mL
ICRP-0043	CRP IP CALIBRATOR SET	5 levels x 1 mL
ICRP-0046	CRP IP CONTROL I	2x1 mL
ICRP-0047	CRP IP CONTROL II	2x1 mL
HBAC-0043	HbA1c CALIBRATOR SET	4x0.5 mL
HBAC-0049	HbA1c CONTROL L+H	4x0.5 mL
IMAL-0042	MICROALBUMIN IP CALIBRATOR H	2x1 mL
IMAL-0043	MICROALBUMIN IP CALIBRATOR SET	5 levels x 1 mL
IMAL-0046	MICROALBUMIN IP CONTROL 1	2x1 mL
IMAL-0047	MICROALBUMIN IP CONTROL 2	2x1 mL
IPRO-0042	PROTEIN IP CALIBRATOR H	2x1 mL
IPRO-0043	PROTEIN IP CALIBRATOR SET	5 levels x 1 mL



FREEZE DRIED AND/OR POWDER REAGENTS

FREEZE DRIED AND/OR POWDER REAGENTS		
REFERENCE	PRODUCT	KIT SIZE UNIT
PACI-0030	ACID PHOSPHATASE	18x3 mL
CHES-0053	CHOLINESTERASE	16x3 mL
CUIV-0050	COPPER	5x10 mL
FECA-0050	IRON TIBC	50 Tests
LACT-0100	LACTATE	10x10 mL

SEROLOGY, PREGNANCY & OBSTETRIC

SEROLOGY

REFERENCE	PRODUCT	KIT SIZE UNIT
ASOL-0100	ASO Latex	100 Tests
LXCR-0112	CRP Latex	100 Tests
LXRF-0112	RF Latex	100 Tests
LXWR-0112	WAALER ROSE	100 Tests
RPRL-0100	RPRL VDRL Carbon	100 Tests
TPHA-0004	TPHA Microplates	5 Units
TPHA-0100	TPHA 100 Tests	100 Tests + 5 Microplates



PREGNANCY & OBSTETRIC

REFERENCE	PRODUCT	KIT SIZE UNIT	METHODOLOGY	SPECIFICATIONS
RTHC-0040	PREGTEST PLUS HCG	30 Tests	Immuno-chromatography	10 mIU/mL in serum, 20 mIU/mL in urine
PRMT-0050	PMR TEST	50 Tests	Sensitive pH indicator, Nitrazine yellow	Premature Membrane Rupture
PRMT-0100	PMR TEST	100 Tests	Sensitive pH indicator, Nitrazine yellow	Premature Membrane Rupture



About ELITech Clinical Systems...

ELITech Clinical Systems is a global leader in BenchTop Chemistry Systems, with over 15,000 Chemistry Systems delivered. Our mission is to enable better medical decisions by bringing high-value diagnostic solutions and services to laboratories that are closer to the patient (proximity laboratories). ELITech Clinical Systems leadership originates from our ability to continuously provide differentiated products and services focused to meet the needs of proximity laboratories. ELITech Clinical Systems markets the Selectra Pro and Flexor EL analysers along with ready-to-use reagents, designed to deliver trouble free results laboratories can trust.

Delivering Trouble Free Results Laboratories can Trust

Robust, Always gets the job done

- ✓ Broad menu of chemistries with proven methodologies
- ✓ True workhorse when combined with Selectra Pro and Flexor EL systems
- ✓ Support you can count on

Trouble Free Operations

- ✓ Simplifies lab operations and reduces errors
- ✓ Liquid stable ready-to-use assays
- ✓ Optimum sized packaging further enhances efficiency

Right Results, On Time

- ✓ Error reducing capabilities with automated programming of assays and 2D bar coded reagents
- ✓ Increased on-board stability
- ✓ Proven methodologies, referenced and traceable to industry standards

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Part nr: ECS Gen-300-2010/00EN

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