Instrument Application

Analyzer: AG II
Test: ACID PHOS. (NP)
Catalog #: A7503

TEST NAME: ACID PHOS. (NP)	TEST CODE: [AP (NP)]	UNITS: [U/L] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: Fixed	Factor CALCULATION INPUT:
	FACTOR: 1318.00	
	INEAR RANGE: 0.0] <x>[35.0]</x>	☐ SAMPLE BLANK (with reagent #3)
SAMPLE VOL [25 UL]	Sample Shelf	☐ REAGENT BLANK READING Not Active☐ SLOW RGT. ARM ASCENT
#1 ACID PHOS (NP) #2 #3	VOL. (UL) [400 UL] Reagent WI []	
STANDARD REQUIRED: None Selected	User Defined User Defined	EQUILIBRATION TIME (MIN.): [0] LAG TIME (SECONDS [220 SEC] SAMPLE INTERVAL (SECONDS) [10 SEC] NUMBER OF DATA POINTS [10]
		PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RAN TEST NAME: A	IGE DEFINITION CID PHOS. (NP)
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT

Instrument Application

Analyzer: AG II
Test: ALBUMIN
Catalog # : A7502

TEST NAME: ALBUMIN TEST CODE: [ALB] UNITS: [G/DL] PRECISION (DECIMAL): [1]			
ASSAY TYPE: Endpoint	MATH MODEL:	near [☐ CALCULATION INPUT:
Lindpoint			
[<] [2.00] [(FACTOR: 0.00 NEAR RANGE: 0.0] <x>[6.0] SAMPLE LOAD LOCATION Sample Shelf</x>	□ SAMP (witi □ REAG	PLE BLANK h reagent #3) ENT BLANK READING Not Active / RGT. ARM ASCENT
#1 ALBUMIN #2 #3	VOL. (UL) SOURCE L Reagent []		
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	LAG TIME (SEC	VAL (SECONDS) [0 SEC] ATA POINTS [0]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE R TEST NAME:	ANGE DEFINITION ALBUMIN	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [3.5] [User Defined] [HIGH LIMIT [5.3] [User Defined] [

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II

Test: ALK PHOS (LIQUID)

Catalog # : A7516

TEST NAME: ALK PHOS (LIQUID)	TEST CODE: [ALK] UNIT	TS: [U/L] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: Fixed	Factor CALCULATION INPUT:
ABSORBANCE:	FACTOR: 2720.00	
< > LIMIT LINE	AR RANGE:] <x>[800.0]</x>	☐ SAMPLE BLANK (with reagent #3)
SAMPLE VOL SA [10 UL]	AMPLE LOAD LOCATION Sample Shelf	REAGENT BLANK READING Not Active SLOW RGT. ARM ASCENT
	OL. (UL) SOURCE LOCA Reagent Wh]	
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUIRED	EQUILIBRATION TIME (MIN.): [0] LAG TIME (SECONDS [50 SEC]
None Selected	User Defined User Defined	SAMPLE INTERVAL (SECONDS) [20 SEC] NUMBER OF DATA POINTS [10]
		PRINT SEQUENCE # [40]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RANG TEST NAME: AL	GE DEFINITION LK PHOS (LIQUID)
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [35.0] [User Defined] [User Defined] [

Instrument Application

Analyzer: AG II
Test: ALK PHOS
Catalog #: A7505

TEST NAME: ALK PHOS	TEST CODE: [ALK]	UNITS: [U/L] PRECISION (D	DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL:	Fixed Factor	CALCULATION INPUT:
	FACTOR: 272	20.00	
ABSORBANCE: < > LIMIT [<] [2.00] SAMPLE VOL [10 UL]	LINEAR RANGE: [0.0] <x> [800.0] SAMPLE LOAD LOCATION Sample Shelf</x>	(w □ REA	IPLE BLANK vith reagent #3) GENT BLANK READING Not Active W RGT. ARM ASCENT
#1 ALK PHOS #2 #3	VOL. (UL) SOURCE	LOCATION LOAD LOCATION Mixing We	
STANDARD REQUIRED: None Selected OK CANCEL	[] # CONTROLS REQUIR User Defined User Defined REFERENCE RANGES	LAG TIME (SE	RVAL (SECONDS) [35 SEC] DATA POINTS [6] INCE # [40]
	TEST REFERENCE TEST NAME:	RANGE DEFINITION ALK PHOS	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [35.0] [User Defined] [HIGH LIMIT [123.0] [User Defined] [

Instrument Application

Analyzer: AG II

Test: ALT (SGPT) LIQUID Catalog # : A7526

ALT] UNITS: [U/L] PRECISION (DECIMAL): [0]
Fixed Factor CALCULATION INPUT:
TOR: -3376.00
☐ SAMPLE BLANK (with reagent #3)
TION REAGENT BLANK READING Not Active SLOW RGT. ARM ASCENT
DOURCE LOCATION Reagent Wheel Mixing Well FAST SPIN 1 (340) FILTER #1 0 FILTER #2
REQUIRED T Defined EQUILIBRATION TIME (MIN.): [] LAG TIME (SECONDS [60 SEC] SAMPLE INTERVAL (SECONDS) [25 SEC] NUMBER OF DATA POINTS [10]
PRINT SEQUENCE # [50]
ANGES SAVE RETRIEVE PRINT HELP
RENCE RANGE DEFINITION NAME: ALT (SGPT) LIQUID
LOW LIMIT

Instrument Application

Analyzer: AG II
Test: ALT (SGPT)
Catalog #: A7525

TEST NAME: ALT (SGPT)	TEST CODE: [ALT]	UNITS: [U/L] PRECISION (D	ECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: F	ixed Factor	☐ CALCULATION INPUT:
ADCODDANGE	FACTOR: -33	76.00	
	LINEAR RANGE: 0.0] <x> [500.0] SAMPLE LOAD LOCATION Sample Shelf</x>	(w □ REA	PLE BLANK ith reagent #3) GENT BLANK READING Not Active W RGT. ARM ASCENT
#1 ALT #2 #3	VOL. (UL) [400 UL] Reagen []		
STANDARD REQUIRED: None Selected OK CANCEL	[] # CONTROLS REQUIRE User Defined User Defined REFERENCE RANGES	LAG TIME (SE	RVAL (SECONDS) [35 SEC] DATA POINTS [6] NCE # []
	TEST REFERENCE F TEST NAME:	RANGE DEFINITION ALT (SGPT)	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.0] [User Defined] [HIGH LIMIT [38.0] [User Defined] [

Instrument Application

Analyzer: AG II Test: AMYLASE Catalog # : A7564

TEST NAME: AMYLASE	TEST CODE: [AMY]	UNITS: [U/L]	PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL:	Fixed Factor	☐ CALCULATION INPUT:
ABSORBANCE:	FACTOR:	3178.30	
<pre></pre>	LINEAR RANGE: [0.0] <x> [2000.0]</x>		☐ SAMPLE BLANK (with reagent #3)
SAMPLE VOL [10 UL]	SAMPLE LOAD LOCATION Sample Shelf		☐ REAGENT BLANK READING Not Active ☐ SLOW RGT. ARM ASCENT
#1 REAGENT NAME #1 AMYLASE #2 #3		CE LOCATION agent Wheel	LOAD LOCATION Mixing Well FAST SPIN 2 (405) FILTER #1 0 FILTER #2
STANDARD REQUIRED: None Selected	User Define	ned	EQUILIBRATION TIME (MIN.): [] LAG TIME (SECONDS [15 SEC] SAMPLE INTERVAL (SECONDS) [10 SEC] NUMBER OF DATA POINTS [9] PRINT SEQUENCE # []
OK CANCE	L REFERENCE RANGE	ES SAVE	RETRIEVE PRINT HELP
	TEST REFERENC TEST NAM	CE RANGE DEFINI IE: AMYLASE	ITION
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIN [25.0] [User Def [[[[[[[[[[125.0]

Instrument Application

Analyzer: AG II

Test: AST (SGOT) LIQUID Catalog # : A7561

TEST NAME: AST (SGOT) LIQUID	TEST CODE: [AST] UI	NITS: [U/L] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: Fixe	ed Factor CALCULATION INPUT:
ABSORBANCE: < > LIMIT	FACTOR: -3376	.00
	[0.0] <x> [500.0]</x>	☐ SAMPLE BLANK
SAMPLE VOL [20 UL]	SAMPLE LOAD LOCATION Sample Shelf	(with reagent #3) ☐ REAGENT BLANK READING Not Active ☐ SLOW RGT. ARM ASCENT
#1 AST #2 #3	VOL. (UL) [400 UL] Reagent V []	
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUIRED User Defined User Defined	EQUILIBRATION TIME (MIN.): [0] LAG TIME (SECONDS [60 SEC] SAMPLE INTERVAL (SECONDS) [25 SEC] NUMBER OF DATA POINTS [10]
		PRINT SEQUENCE # [70]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RA TEST NAME:	NGE DEFINITION AST (SGOT) LIQUID
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt	HIGH LIMIT Fig. 1 1 1 1 1 1 1 1 1 1
AD F	Adlscnt Female	i i i

Instrument Application

Analyzer: AG II
Test: AST (SGOT)
Catalog #: A7560

TEST NAME: AST (SGOT)	TEST CODE: [AST]	UNITS: [U/L] PRECISION (E	DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: F	Fixed Factor	☐ CALCULATION INPUT:
	FACTOR: -33	76.00	
ABSORBANCE: < > LIMIT [>] [0.60] SAMPLE VOL [20 UL]	LINEAR RANGE: [0.0] <x> [500.0] SAMPLE LOAD LOCATION Sample Shelf</x>	(v □ REA	MPLE BLANK with reagent #3) AGENT BLANK READING Not Active DW RGT. ARM ASCENT
#2 #3		LOCATION LOAD LOC Mixing W	
STANDARD REQUIRED: None Selected OK CANCEL	[] # CONTROLS REQUIRI User Defined User Defined REFERENCE RANGES	LAG TIME (SE SAMPLE INTE	ERVAL (SECONDS) [35 SEC] DATA POINTS [8] ENCE # []
	TEST REFERENCE TEST NAME:	RANGE DEFINITION AST (SGOT)	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.0] [User Defined] [HIGH LIMIT [40.0] [User Defined] [

TEST NAME: BILIRUBIN DIRECT

Instrument Application

TEST CODE: [D. BILI]

Analyzer: AG II

UNITS: [MG/DL]

Test: BILIRUBIN, DIRECT Catalog # : B7538

PRECISION (DECIMAL): [0]

ASSAY TYPE: Endpoint	MATH MODEL: Lir	ear	☐ CALCULATION INPUT:
ABSORBANCE:	FACTOR: 0.0		
< > LIMIT L [<] [1.50] [INEAR RANGE: 0.0] <x>[18.0]</x>	(wi	PLE BLANK th reagent #3)
SAMPLE VOL [40 UL]	Sample Shelf		GENT BLANK READING Not Active N RGT. ARM ASCENT
#2 #3	VOL. (UL) [400 UL] [15UL] SOURCE LO Reagent V Sample V	Wheel Mixing Wel Wheel Sample Sh	FAST SPIN 4 (550) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Biblirubin Calibrator	User Defined User Defined	LAG TIME (SEC	RVAL (SECONDS) []
		PRINT SEQUE	NCE#[]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE RATEST NAME:	ANGE DEFINITION BILIRUBIN DIRECT	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.0] [User Defined] [HIGH LIMIT [0.5] [User Defined] [

It is recommended that two levels of control material be assayed daily. Reorder l	PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: BILIRUBIN, TOTAL
Catalog #: B7576

TEST NAME: BILIRUBIN TOTAL	TEST CODE: [T. BILI]	UNITS: [MG/DL] PRECISION (DECIMAL): [0]
ASSAY TYPE: Endpoint	MATH MODEL: Linear	CALCULATION INPUT:
	FACTOR: 0.0 CAR RANGE:] <x>[20.0]</x>	☐ SAMPLE BLANK
SAMPLE VOL SA [15 UL]	AMPLE LOAD LOCATION Sample Shelf	(with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT
	OL. (UL) SOURCE LOCATI Reagent Wheel]	ON LOAD LOCATION X TEMP CONTROL Mixing Well FAST SPIN 4 (550) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION TIME (MIN.): [60 SEC] LAG TIME (SECONDS [] SAMPLE INTERVAL (SECONDS) [] NUMBER OF DATA POINTS []
		PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES !	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RANGE TEST NAME: BILIR	DEFINITION UBIN TOTAL
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	Defau [(DW LIMIT D.2] [1.2]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: BUN LIQUID
Catalog #: B7552

Test name: Bun liquid	TEST CODE: [BUN]	UNITS: [MG/DL] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: Linear	☐ CALCULATION INPUT:
ABSORBANCE: < > LIMIT [>] [0.45] SAMPLE VOL [5 UL]	FACTOR: 0.0 LINEAR RANGE: [0.0] <x> [150.0] SAMPLE LOAD LOCATION Sample Shelf</x>	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING Not Active ☐ SLOW RGT. ARM ASCENT
#1 BUN #2 #3	VOL. (UL) [500 UL] Reagent When []	
STANDARD REQUIRED: Chemistry Calibrator	[] # CONTROLS REQUIRED User Defined User Defined	EQUILIBRATION TIME (MIN.): [0] LAG TIME (SECONDS [15 SEC] SAMPLE INTERVAL (SECONDS) [50 SEC] NUMBER OF DATA POINTS [2] PRINT SEQUENCE # [100]
OK CANCE	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RANG TEST NAME: BU	E DEFINITION N LIQUID
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	Defau	LOW LIMIT [7.0] [18.0] [User Defined] [User Defined] [

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: BUN

Instrument Application

TEST CODE: [BUN]

Analyzer: AG II

Test: BUN

Catalog # : B7550

PRECISION (DECIMAL): [0]

ASSAY TYPE: Kinetic	MATH MODEL: Line	ar CALCULATION INPUT:
	FACTOR: 0.0	
	LINEAR RANGE: [0.0] <x>[85.0]</x>	☐ SAMPLE BLANK (with reagent #3)
SAMPLE VOL [5 UL]	SAMPLE LOAD LOCATION Sample Shelf	REAGENT BLANK READING Not Active SLOW RGT. ARM ASCENT
#1 BUN #2 #3	VOL. (UL) SOURCE LOC Reagent W []	
X STANDARD REQUIRED: Chemistry Calibrator	[] # CONTROLS REQUIRED User Defined User Defined	EQUILIBRATION TIME (MIN.): [] LAG TIME (SECONDS [9 SEC] SAMPLE INTERVAL (SECONDS) [10 SEC] NUMBER OF DATA POINTS [6] PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RAI TEST NAME: E	IGE DEFINITION BUN
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	High Limit

UNITS: [MG/DL]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: CALCIUM

Instrument Application

TEST CODE: [CA]

Analyzer: AG II
Test: CALCIUM

PRECISION (DECIMAL): [0]

Catalog # : C7503,C7508

ASSAY TYPE: Endpoint	MATH MODEL:	Linear	CALCULATION INPUT:
ADCODDANCE.	FACTOR:	0.0	
	INEAR RANGE: 0.0] <x>[20.0] SAMPLE LOAD LOCATION</x>		□ SAMPLE BLANK (with reagent #3) □ REAGENT BLANK READING □ SLOW RGT. ARM ASCENT
REAGENT NAME #1 CALCIUM #2 #3		CE LOCATION Lagent Wheel	OAD LOCATION X TEMP CONTROL Mixing Well FAST SPIN 4 (550) FILTER #1 0 FILTER #2
STANDARD REQUIRED: Chemistry Calibrator	User Define	ned LAG SAM ed NUM	JILIBRATION TIME (MIN.): [300 SEC] S TIME (SECONDS [] MPLE INTERVAL (SECONDS) [] MBER OF DATA POINTS [] NT SEQUENCE # []
OK CANCEL	REFERENCE RANG	ES SAVE	RETRIEVE PRINT HELP
	TEST REFERENCE TEST NAM	CE RANGE DEFINITION ME: CALCIUM	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [8.5] [User Defined] [HIGH LIMIT [10.5] [User Defined] [

UNITS: [MG/DL]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: CALCIUM (ARSENAZO)

Instrument Application

Analyzer: AG II

Test: CALCIUM (ARSENAZO)

PRECISION (DECIMAL): [0]

Catalog # : C7529

UNITS: [MG/DL]

TEST CODE: [CA]

ASSAY TYPE: Endpoint	MATH MODEL: Linear	☐ CALCULATION INPUT:
	FACTOR: 0.0	
ABSORBANCE:		
	EAR RANGE : D] <x> [15.0]</x>	☐ SAMPLE BLANK
	AMPLE LOAD LOCATION	(with reagent #3) ☐ REAGENT BLANK READING Not Active
[5 UL]	Sample Shelf	☐ SLOW RGT. ARM ASCENT
	OL. (UL) <u>SOURCE LOCATION</u>	LOAD LOCATION X TEMP CONTROL
#1 CALCIUM ARSENAZO [500 UL] Reagent Wheel	Mixing Well FAST SPIN
#2		5 (620) FILTER #1
#3	[]	
		0 FILTER #2
STANDARD REQUIRED: Chemistry Calibrator	[] # CONTROLS REQUIRED	EQUILIBRATION TIME (MIN.): [300 SEC] LAG TIME (SECONDS [0]
Chemistry Calibrator	User Defined	SAMPLE INTERVAL (SECONDS) [0]
	User Defined	NUMBER OF DATA POINTS [0]
		PRINT SEQUENCE # [110]
OK CANCEL	REFERENCE RANGES SAVE	RETRIEVE PRINT HELP
	TEST REFERENCE RANGE DEFI	
	TEST NAME: CALCIUM ((ARSENAZO)
RANGE CODE DEF	RANGE NAME LOW LI Defau [8.5]	MIT HIGH LIMIT [10.4]
PAN	Panic [User De	
M F	Male [Female [
G	Geriatric [į į
GM GF	Ger Male [Ger Female [
NB	Newborn [
INF CLD	Infant [Child [
AD	Adlscnt [į į į
AD M AD F	Adlscnt Male Adlscnt Female [

It is recommended that two levels of control material be assayed daily. Rec	order PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: CHLORIDE

Instrument Application

TEST CODE: [CHL]

Analyzer: AG II
Test: CHLORIDE
Catalog # : C7501

PRECISION (DECIMAL): [0]

ASSAY TYPE: Endpoint	MATH MODEL: Linea	ar 🗆	CALCULATION INPUT:
ABSORBANCE:	FACTOR: 0.0		
< > LIMIT LINEA [<] [2.00]	AR RANGE: <x> [130.0] MPLE LOAD LOCATION Sample Shelf</x>	☐ REAGEN	BLANK eagent #3) IT BLANK READING Not Active GT. ARM ASCENT
	L. (UL) SOURCE LOC 0 UL] Reagent Wh]		FAST SPIN 3 (500) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION T LAG TIME (SECON SAMPLE INTERVA NUMBER OF DATA PRINT SEQUENCE	IDS [0] IL (SECONDS) [0] A POINTS [0]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE RAN TEST NAME: C	GE DEFINITION HLORIDE	
RANGE CODE DEF PAN M F G G GM GF NB INF CLD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT	HIGH LIMIT [106] [User Defined] [

UNITS: [MEQ/L]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: CHOLESTEROL (LIQUID)

Instrument Application

Analyzer: AG II

Test: CHOLESTEROL (LIQUID)

PRECISION (DECIMAL): [0]

Catalog # : C7510

UNITS: [MG/DL]

ASSAY TYPE: Endpoint MATH MODEL:	Linear CALCULATION INPUT:
FACTOR ABSORBANCE:	: 0.0
< > LIMIT LINEAR RANGE: [] [] [] [] [] [] [] [] [] []	☐ SAMPLE BLANK
[<] [1.50] [0.0] <x> [500.0]</x>	(with reagent #3)
SAMPLE VOL SAMPLE LOAD LOCATION [5 UL] Sample Shelf	REAGENT BLANK READING Not Active ☐ SLOW RGT. ARM ASCENT
[5 UL] Sample Shelf	SLOW RGT. ARW ASCENT
	RCE LOCATION LOAD LOCATION X TEMP CONTROL
#1 CHOLESTEROL [500 UL] Re	eagent Wheel Mixing Well FAST SPIN
#2 []	3 (500) FILTER #1
#3 []	
	0 FILTER #2
☐ STANDARD REQUIRED: [] # CONTROLS REC	DUIRED EQUILIBRATION TIME (MIN.): [300 SEC]
Chemistry Calibrator User Del	fined LAG TIME (SECONDS [0]
	SAMPLE INTERVAL (SECONDS) [0] NUMBER OF DATA POINTS [0]
User Defi	ned Nowiber of DATATORNIS [0]
	PRINT SEQUENCE # [130]
OK CANCEL REFERENCE RANG	GES SAVE RETRIEVE PRINT HELP
TEST DEFEDEN	NCE RANGE DEFINITION
TEST NA	
RANGE CODE RANGE NAME	LOW LIMIT HIGH LIMIT
DEF Defau	[-] [>200.0]
PAN Panic M Male	[User Defined] [User Defined] [User Defined]
F Female	į į į
G Geriatric GM Ger Male	
GF Ger Female	
NB Newborn INF Infant	
CLD Child	
AD Adlscnt AD M Adlscnt Male	
AD F Adlscnt Female	[] []

TEST CODE: [CHOL]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: CHOLESTEROL
Catalog # : C7509

TEST NAME: CHOLESTEROL	TEST CODE: [CHOL]	UNITS: [MG/DL] PRECISION (DECIMAL): [0]
ASSAY TYPE: Endpoint	MATH MODEL: Linea	CALCULATION INPUT:
[<] [1.50] [0	FACTOR: 0.0 JEAR RANGE: .0] <x> [500.0] SAMPLE LOAD LOCATION Sample Shelf</x>	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT
	VOL. (UL) 500 UL] Reagent Wh []	
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION TIME (MIN.): [300 SEC] LAG TIME (SECONDS [] SAMPLE INTERVAL (SECONDS) [] NUMBER OF DATA POINTS [] PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RAN	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	HOLESTEROL HIGH LIMIT

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: CARBON DIOXIDE (340NM)

ASSAY TYPE:

Instrument Application

Analyzer: AG II

Test: CARBON DIOXIDE (340NM)

PRECISION (DECIMAL): [0]

Catalog # : C7504

☐ CALCULATION INPUT:

UNITS: [MMOL/L]

ASSAY TYPE: Initial Rate	MATH MODEL:	Linear	CALCULATION INPUT:
	FACTO	R : 0.0	
[<] [2.00] [0	EAR RANGE: 0] <x> [40.0] AMPLE LOAD LOCATION Sample Shelf</x>	DN	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT
		JRCE LOCATION Reagent Wheel	LOAD LOCATION Mixing Well FAST SPIN 1 (340) FILTER #1 0 FILTER #2
STANDARD REQUIRED: Chemistry Calibrator OK CANCEL	User De	efined LA SA NU PR	CUILIBRATION TIME (MIN.): [0] GO TIME (SECONDS [45 SEC] MPLE INTERVAL (SECONDS) [30 SEC] IMBER OF DATA POINTS [] PINT SEQUENCE # [] RETRIEVE PRINT HELP
ON OF WHOLE	REFERENCE IVII	1020	NETWEYE TRUIT
	TEST REFERI TEST N	ENCE RANGE DEFINITIO AME: CARBON DIOXII	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [23.0] [User Defined [HIGH LIMIT [34.0]

TEST CODE: [CO2]

MATH MODEL:

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II

Test: CPK

Catalog # : C7512

TEST NAME: CPK	TEST CODE: [CPK]	UNITS: [U/L] PRECISION (D	DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL:	Fixed Factor	CALCULATION INPUT:
ABSORBANCE: < > LIMIT	FACTOR: 55	520.00	
[<] [1.50]	[0.0] <x> [1500.0]</x>		/IPLE BLANK vith reagent #3)
SAMPLE VOL [15 UL]	SAMPLE LOAD LOCATION Sample Shelf	□ REA	NGENT BLANK READING Not Active OW RGT. ARM ASCENT
#1 CPK #2		E LOCATION LOAD LOC Mixing Wo	
#3	[]		0 FILTER #2
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUII User Defined	d LAG TIME (SE SAMPLE INTE	ON TIME (MIN.): [] CONDS [79] CRVAL (SECONDS) [35 SEC] DATA POINTS [6]
		PRINT SEQUE	ENCE # []
OK CANCE	L REFERENCE RANGES	S SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE TEST NAME	RANGE DEFINITION : CPK	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.0] [User Defined] [HIGH LIMIT [160] [User Defined] [

Instrument Application

Analyzer: AG II

Test: CK-MB

Catalog # : C7562

TEST NAME: CK-MB	TEST CODE: [CK-MB]	UNITS: [U/L] PRECISION (DECIMAL): [0]	
ASSAY TYPE: Kinetic	MATH MODEL:	Fixed Factor CALCULATION INPUT:	
ABSORBANCE:	FACTOR: 626	63.00	
< > LIMIT [<] [1.50]	LINEAR RANGE: [0.0] <x> [1500.0]</x>	☐ SAMPLE BLANK (with reagent #3)	
SAMPLE VOL [23 UL]	SAMPLE LOAD LOCATION Mixing Well	REAGENT BLANK READING Not Active SLOW RGT. ARM ASCENT	
#1 CK-MB		LOCATION LOAD LOCATION X TEMP CONTROL Mixing Well FAST SPIN Sample Shelf 1 (340) FILTER #1	
#3	[]	0 FILTER #2	
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUIR User Defined User Defined	I AC TIME (SECONDS 1140 SEC 1	
		PRINT SEQUENCE # []	
OK CANCE	L REFERENCE RANGES	SAVE RETRIEVE PRINT HELP	
	TEST REFERENCE TEST NAME:	RANGE DEFINITION CK-MB	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.0]	

Instrument Application

Analyzer: AG II
Test: CREATININE
Catalog # : C7539

TEST NAME: CREATININE	TEST CODE: [CREAT]	UNITS: [MG	G/DL] PRECISION (DECIMAL): [0]
ASSAY TYPE: Initial Rate	MATH MODEL:	inear	☐ CALCULATION INPUT:
ABSORBANCE:	FACTOR: 0.0		
< > LIMIT LINE [<] [1.00] [0.0	AR RANGE:] <x> [25.0] MPLE LOAD LOCATION Sample Shelf</x>	[□ SAMPLE BLANK (with reagent #3) □ REAGENT BLANK READING □ SLOW RGT. ARM ASCENT
			AD LOCATION //ixing Well FAST SPIN 3 (500) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	LAG T SAMP NUMB	LIBRATION TIME (MIN.): [] TIME (SECONDS [23 SEC] PLE INTERVAL (SECONDS) [70 SEC] BER OF DATA POINTS [] T SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE RE	ETRIEVE PRINT HELP
	TEST REFERENCE TEST NAME:	RANGE DEFINITION CREATININE	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.4] [User Defined] [HIGH LIMIT [1.40] [User Defined] [

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: CRP-HS

Instrument Application

TEST CODE: [CRP]

Analyzer: AG II Test: CRP-HS

Catalog # : C7564

PRECISION (DECIMAL): [3]

ASSAY TYPE: Endpoint	MATH MODEL: 5 PARM L	OG CALCULATION INPUT:
	FACTOR: 0.0	
ABSORBANCE: < > LIMIT L	INEAR RANGE:	
	0.0] <x>[25.0]</x>	SAMPLE BLANK
SAMPLE VOL	SAMPLE LOAD LOCATION	(with reagent #3) REAGENT BLANK READING Not Active
[8 UL]	Sample Shelf	☐ SLOW RGT. ARM ASCENT
REAGENT NAME #1 CRP	VOL. (UL) SOURCE LOCATION Reagent Wheel	Mixing Well
#2		FAST SPIN
#3		4 (550) FILTER #1
	-	0 FILTER#2
STANDARD REQUIRED:	[] # CONTROLS REQUIRED	EQUILIBRATION TIME (MIN.): [300 SEC] LAG TIME (SECONDS [0 SEC]
CRP Calibrator	User Defined	SAMPLE INTERVAL (SECONDS) [0]
	User Defined	NUMBER OF DATA POINTS [0]
		PRINT SEQUENCE # [200]
OK CANCEL	REFERENCE RANGES S.	AVE RETRIEVE PRINT HELP
	TEST REFERENCE RANGE I	
	TEST NAME: CRP-I	
RANGE CODE DEF		W LIMIT HIGH LIMIT 10] [25.0]
PAN M	Panic [Us Male [er Defined] [User Defined] [
F G	Female [Geriatric [
GM	Ger Male [
GF NB	Ger Female [Newborn [
INF CLD	Infant [Child [
AD AD M	Adlscnt [Adlscnt Male [
AD F	Adlscnt Female [] []

UNITS: [MG/DL]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.	

Instrument Application

Analyzer: AG II
Test: GGT (LIQUID)
Catalog #: G7571

TEST NAME: GGT (LIQUID)	TEST CODE: [GGT]	UNITS: [U/L] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: Fix	xed Factor CALCULATION INPUT:
	FACTOR: 3614	.00
ABSORBANCE: < > LIMIT [<] [1.50] SAMPLE VOL [15 UL]	LINEAR RANGE: [0.0] <x> [1000.0] SAMPLE LOAD LOCATION Sample Shelf</x>	 □ SAMPLE BLANK (with reagent #3) □ REAGENT BLANK READING Not Active □ SLOW RGT. ARM ASCENT
#2 #3	VOL. (UL) SOURCE LO Reagent []	
STANDARD REQUIRED: None Selected OK CANCEL	[] # CONTROLS REQUIRED User Defined User Defined REFERENCE RANGES	D EQUILIBRATION TIME (MIN.): [0] LAG TIME (SECONDS [50 SEC] SAMPLE INTERVAL (SECONDS) [25 SEC] NUMBER OF DATA POINTS [8] PRINT SEQUENCE # [170] SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RATEST NAME:	ANGE DEFINITION GGT (LIQUID)
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [8.0] [User Defined] [User Defined] [

Instrument Application

Analyzer: AG II

Test: GGT

Catalog # : G7570

TEST NAME: GGT	TEST CODE: [GGT]	UNITS: [U/L] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL:	Fixed Factor CALCULATION INPUT:
ABSORBANCE:	FACTOR: 30	614.00
< > LIMIT [<] [1.50]	LINEAR RANGE: [0.0] <x> [1000.0]</x>	SAMPLE BLANK
SAMPLE VOL [15 UL]	Sample Shelf	(with reagent #3) ☐ REAGENT BLANK READING Not Active ☐ SLOW RGT. ARM ASCENT
#2 #3		E LOCATION LOAD LOCATION X TEMP CONTROL Mixing Well FAST SPIN 2 (405) FILTER #1 0 FILTER #2
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUII User Define User Defined	d LAG TIME (SECONDS [51 SEC] SAMPLE INTERVAL (SECONDS) [35 SEC]
OK CANCE	REFERENCE RANGES	S SAVE RETRIEVE PRINT HELP
	TEST REFERENCE TEST NAME	E RANGE DEFINITION :: GGT
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [8.0] [User Defined] [User Defined] [

TEST NAME: GLUCOSE (HEX) LIQUID

Instrument Application

Analyzer: AG II

Test: GLUCOSE (HEX) LIQUID

PRECISION (DECIMAL): [0]

Catalog # : G7517

UNITS: [MG/DL]

ASSAY TYPE: Bichromatic	MATH MODEL: Linea	CALCULATION INPUT:
	FACTOR: 0.0	
ABSORBANCE:		
	R RANGE: <x> [500.0]</x>	☐ SAMPLE BLANK
		(with reagent #3)
SAMPLE VOL SAMI	PLE LOAD LOCATION Sample Shelf	☐ REAGENT BLANK READING Not Active☐ SLOW RGT. ARM ASCENT
#2 [#3 []	. (UL) SOURCE LOCATION	LOAD LOCATION Mixing Well FAST SPIN 1 (340) FILTER #1 2 (405) FILTER #2
STANDARD REQUIRED:] # CONTROLS REQUIRED	EQUILIBRATION TIME (MIN.): [300 SEC]
STANDARD REQUIRED: [Chemistry Calibrator	User Defined	LAG TIME (SECONDS [0 SEC]
,	OSCI Delineu	SAMPLE INTERVAL (SECONDS) [0] NUMBER OF DATA POINTS [0]
	User Defined	NUMBER OF DATA POINTS [0]
		PRINT SEQUENCE # [180]
	DEFEDENCE DANGES CAME	DETDIEVE DOUT USED
OK CANCEL	REFERENCE RANGES SAVE	RETRIEVE PRINT HELP
	TEST REFERENCE RANGE DEFIN	IITION
	TEST NAME: GLUCOSE (H	EXOKINASE) LIQUID
RANGE CODE	RANGE NAME LOW LIF	MIT HIGH LIMIT [110.0]
DEF PAN	Defau [65.0] Panic [User De	
M F	Male [Female [
G	Geriatric [
GM GF	Ger Male [Ger Female [
NB	Newborn [į į
INF CLD	Infant [Child [
AD AD M	Adlscnt [Adlscnt Male	
AD IVI AD F	Adiscrit Male [Adiscrit Female [

TEST CODE: [GLUC]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.	

Instrument Application

Analyzer: AG II
Test: GLUCOSE (HEX)
Catalog # : G7518

TEST NAME: GLUCOSE (HEX)	TEST CODE: [GLUC]	UNITS: [MG/DL] PRECISION (DECIMAL): [0]	
ASSAY TYPE: Bichromatic	MATH MODEL:	Linear CALCULATION INPUT:	
[<] [2.50] [0	FACTOR: 0.0 IEAR RANGE: .0] <x>[500.0] SAMPLE LOAD LOCATION Sample Shelf</x>	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT	
	VOL. (UL) 500 UL] Reagent When []		
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION TIME (MIN.): [300 SEC] LAG TIME (SECONDS [] SAMPLE INTERVAL (SECONDS) [] NUMBER OF DATA POINTS [] PRINT SEQUENCE # []	
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP	
	TEST REFERENCE RANG		
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	RANGE NAME Defau	LOW LIMIT HIGH LIMIT [65.0] [110.0] [User Defined] [User Defin	

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: GLUCOSE (OX) LIQUID

Instrument Application

Analyzer: AG II

Test: GLUCOSE (OX) LIQUID

PRECISION (DECIMAL): [0]

Catalog # : G7521

UNITS: [MG/DL]

ASSAY TYPE: Endpoint	MATH MODEL: Linear	CALCULATION INPUT:
	FACTOR: 0.0	
ABSORBANCE: < > LIMIT [<] [2.50] SAMPLE VOL	LINEAR RANGE: [0.0] <x> [500.0]</x>	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING Not Active
[5 UL]	SAMPLE LOAD LOCATION Sample Shelf	SLOW RGT. ARM ASCENT
#1 GLU-OX #2 #3	VOL. (UL) SOURCE LOCA Reagent Whe [] []	
X STANDARD REQUIRED: Chemistry Calibrator	[] # CONTROLS REQUIRED User Defined User Defined	EQUILIBRATION TIME (MIN.): [600 SEC] LAG TIME (SECONDS [0] SAMPLE INTERVAL (SECONDS) [0] NUMBER OF DATA POINTS [0] PRINT SEQUENCE # [180]
OK CANCEI	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEGT DEFEDENCE DANG	E DEFINITION
	TEST REFERENCE RANG TEST NAME: GLI	UCOSE (OXIDASE) LIQUID
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	Defau	LOW LIMIT HIGH LIMIT [65.0] [110.0] [User Defined] [User Defined] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] []

TEST CODE: [GLUC]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: GLUCOSE (OX)
Catalog # : G7519

TEST NAME: GLUCOSE (OX)	TEST CODE: [GLUC]	UNITS: [MG/DL] PRECISION (DECIMAL): [0]
ASSAY TYPE: Endpoint	MATH MODEL: Linear	CALCULATION INPUT:
[<] [2.50] [0	FACTOR: 0.0 NEAR RANGE: 0.0] <x> [500.0] SAMPLE LOAD LOCATION Sample Shelf</x>	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT
	VOL. (UL) [500 UL] Reagent When []	
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION TIME (MIN.): [300 SEC] LAG TIME (SECONDS [] SAMPLE INTERVAL (SECONDS) [] NUMBER OF DATA POINTS [] PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RANG TEST NAME: GLU	E DEFINITION ICOSE (OXIDASE)
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	Defau	COW LIMIT

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: HDL CHOLESTEROL

Instrument Application

Analyzer: AG II

Test: HDL CHOLESTEROL Catalog # : H7507/H7511

PRECISION (DECIMAL): [0]

ASSAY TYPE: Endpoint	MATH MODEL: Line	ar \Box	CALCULATION INPUT:
Lindpoint			
[<] [1.50] [0.1	FACTOR: 0.0 EAR RANGE: 0] <x> [350.0] AMPLE LOAD LOCATION Sample Shelf</x>	☐ REAGE	E BLANK reagent #3) NT BLANK READING RGT. ARM ASCENT
	/OL. (UL) SOURCE LOC 500 UL] Reagent W		TEMP CONTROL FAST SPIN 3 (500) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Cholesterol Calibrator	User Defined User Defined	EQUILIBRATION 1 LAG TIME (SECOI SAMPLE INTERVA NUMBER OF DATA PRINT SEQUENCI	AL (SECONDS) [] A POINTS []
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE RAI TEST NAME:	NGE DEFINITION HDL CHOLESTEROL	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [27.0] [User Defined] [HIGH LIMIT [98.0] [User Defined] [

TEST CODE: [HDL]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: autoHDL

Instrument Application

TEST CODE: [HDL]

Analyzer: AG II
Test: autoHDL

Catalog #: H7545

PRECISION (DECIMAL): [0]

ASSAY TYPE: Initial Rate MATH MODEL: Linear CALCULATION INPUT:
FACTOR: 0.0
ABSORBANCE:
< > LIMIT LINEAR RANGE: [<] [2.00]
(with reagent #3)
SAMPLE VOL SAMPLE LOAD LOCATION REAGENT BLANK READING Not Active [3 UL] Mixing Well SLOW RGT. ARM ASCENT
IVIIAII I VIIII VI
REAGENT NAME VOL. (UL) SOURCE LOCATION LOAD LOCATION X TEMP CONTROL #1 autoHDL [240 UL] Reagent Wheel Mixing Well
FAST SPIN
#2 Reagent Wheel Reagent Shelf 5 (620) FILTER #1
#3 [] 0 FILTER#2
STANDARD REQUIRED: [] # CONTROLS REQUIRED EQUILIBRATION TIME (MIN.): [0]
AutoCal User Defined LAG TIME (SECONDS [5 SEC] SAMPLE INTERVAL (SECONDS) [300 SEC]
User Defined NUMBER OF DATA POINTS [0]
PRINT SEQUENCE # [200]
OK CANCEL REFERENCE RANGES SAVE RETRIEVE PRINT HELP
TEST DEFENDED DANCE DEFINITION
TEST REFERENCE RANGE DEFINITION TEST NAME: autoHDL
RANGE CODE RANGE NAME LOW LIMIT HIGH LIMIT
DEF Defau []
PAN Panic [] [] M Male [] []
F Female [] []
G Geriatric [] [] GM Ger Male [] []
GF Ger Female [] []
NB Newborn [] [] INF Infant [] []
CLD Child [] []
AD Adlscnt [] [] AD M Adlscnt Male [] []
AD F Adlscnt Female [] []

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.	

TEST NAME: IRON

Instrument Application

TEST CODE: [IRON]

Analyzer: AG II

PRECISION (DECIMAL): [0]

Test: IRON

Catalog #: 17504, 17505

ASSAY TYPE: Endpoint	MATH MODEL: Linear	☐ CALCULATION INPUT:
	FACTOR: 0.0	
ABSORBANCE:		
	AR RANGE :] <x> [500.0]</x>	☐ SAMPLE BLANK
		(with reagent #3) REAGENT BLANK READING
SAMPLE VOL SA	MPLE LOAD LOCATION Mixing Well	☐ SLOW RGT. ARM ASCENT
L DEACENTAIANE V		LOAD LOGATION TO TEMP CONTROL
	DL. (UL) SOURCE LOCATION 500 UL] Reagent Wheel	LOAD LOCATION X TEMP CONTROL Mixing Well
#2	10 UL] Sample Wheel	Sample Shelf FAST SPIN
	oumpe wheel	4 (550) FILTER #1
#3		0 FILTER #2
STANDARD REQUIRED:	[] # CONTROLS REQUIRED	EQUILIBRATION TIME (MIN.): [600 SEC]
Chemistry Calibrator	User Defined	LAG TIME (SECONDS []
	OSCI DOMINOU	SAMPLE INTERVAL (SECONDS) []
	User Defined	NUMBER OF DATA POINTS []
		PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES SAVE	RETRIEVE PRINT HELP
	TEST REFERENCE RANGE DEFIN TEST NAME: IRON	NITION
RANGE CODE	RANGE NAME LOW LIN	MIT HIGH LIMIT
DEF	Defau [60.0]	[150.0]
PAN M	Panic [User De Male [efined] [User Defined]
F	Female [
G	Geriatric [ļ ļ
GM GF	Ger Male [Ger Female [
NB	Newborn [
INF CLD	Infant [
CLD AD	Child [Adlscnt [] []
AD M	Adlscnt Male [į į į
AD F	Adlscnt Female [

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: LDH-L (LIQUID)
Catalog #: L7572

TEST NAME: LDH-L (LIQUID)	TEST CODE: [LDH-L]	UNITS: [U/L] PRECISION (DECIMAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: Fixed	Factor CALCULATION INPUT:
ABSORBANCE:	FACTOR : 5520.0	
	INEAR RANGE: 0.0] <x>[1000.0]</x>	☐ SAMPLE BLANK (with reagent #3)
SAMPLE VOL [15 UL]	SAMPLE LOAD LOCATION Sample Shelf	☐ REAGENT BLANK READING Not Active ☐ SLOW RGT. ARM ASCENT
#1 LDH-L #2 #3	VOL. (UL) SOURCE LOC Reagent Wh Source Loc Reagent Wh Source Loc Reagent Wh Source Loc Reagent Wh	
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUIRED User Defined User Defined	EQUILIBRATION TIME (MIN.): [0] LAG TIME (SECONDS [50 SEC] SAMPLE INTERVAL (SECONDS) [20 SEC] NUMBER OF DATA POINTS [10]
		PRINT SEQUENCE # [230]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RAN TEST NAME: LI	I <mark>ge Definition</mark> DH-L (Liquid)
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT

Instrument Application

Analyzer: AG II

Test: LDH-L

Catalog # : L7535

TEST NAME: LDH-L	TEST CODE: [LDH-L]	UNITS: [U/L] PRECISION (DECI	MAL): [0]
ASSAY TYPE: Kinetic	MATH MODEL: F	ixed Factor	CALCULATION INPUT:
ABSORBANCE: < > LIMIT	FACTOR: 552	0.00	
[<] [1.50]	[0.0] <x> [1300.0]</x>	☐ SAMPLE	BLANK eagent #3)
SAMPLE VOL [15 UL]	SAMPLE LOAD LOCATION Sample Shelf	☐ REAGEN	eagent #3) IT BLANK READING Not Active GT. ARM ASCENT
#1 LDH-L #2 #3	VOL. (UL) SOURCE L [500 UL] Reageni []	LOAD LOCATION t Wheel Mixing Well	TEMP CONTROL FAST SPIN 1 (340) FILTER #1 0 FILTER #2
STANDARD REQUIRED: None Selected	[] # CONTROLS REQUIRE User Defined User Defined	ED EQUILIBRATION T LAG TIME (SECON SAMPLE INTERVA NUMBER OF DATA	IDS [44 SEC] L (SECONDS) [35 SEC]
		PRINT SEQUENCE	[# []
OK CANCE	L REFERENCE RANGES	SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE F TEST NAME:	RANGE DEFINITION LDH-L]
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD M AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [80.0] [User Defined] [HIGH LIMIT [285.0] [User Defined] [

TEST NAME: LIPASE (COLORIMETRIC)

Instrument Application

Analyzer: AG II

Test: LIPASE (COLORIMETRIC)

Catalog # : L7503

UNITS: [U/L] PRECISION (DECIMAL): [0]

ASSAY TYPE:	Initial Rate	MATH MODEL:	Linear		ALCULATION INPUT:
ADCODDANCE		FACTO	R : 0.0	L	
ABSORBANCE: < > LIMIT [<] [2.00] SAMPLE VOL [30 UL]	[0.0	EAR RANGE: 0] <x> [1000.0] AMPLE LOAD LOCATIO Sample Shelf</x>	DN 	☐ SAMPLE BL/ (with reage ☐ REAGENT B ☐ SLOW RGT.	ent #3) LANK READING
#1 LIPASE #2 #3		320 ÙL j F	URCE LOCATION Reagent Wheel Sample Wheel	Mixing Well Sample Shelf	X TEMP CONTROL FAST SPIN 4 (550) FILTER #1 0 FILTER #2
STANDARD REQ Lipase Standard	UIRED:	User De	refined L Sfined P	EQUILIBRATION TIME LAG TIME (SECONDS SAMPLE INTERVAL (S NUMBER OF DATA PO PRINT SEQUENCE# [[170 SEC] SECONDS) [70 SEC] DINTS []
OK	CANCEL	REFERENCE RAI	NGES SAVE	RETRIEVE	PRINT HELP
		TEST REFERE TEST N	ENCE RANGE DEFINIT AME: LIPASE (COLO		
RANGE DEF PAN M F G GM GF NB INF CLD AD AD M AD F	CODE	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [0.0] [User Defin [[[[[[[[[6 ed] [U	GH LIMIT 2.0] Just Defined]

TEST CODE: [LIP]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.	

TEST NAME: MAGNESIUM

Instrument Application

TEST CODE: [MG]

Analyzer: AG II
Test: MAGNESIUM
Catalog #: M7527

PRECISION (DECIMAL): [0]

ASSAY TYPE: Endpoint	MATH MODEL: Linea	r	CALCULATION INPUT:
ABSORBANCE:	FACTOR: 0.0		
< > LIMIT LINEA [<] [1.50]	R RANGE: <x> [6.0] IPLE LOAD LOCATION Sample Shelf</x>	□ REAGEN	BLANK eagent #3) T BLANK READING Not Active GT. ARM ASCENT
	(UL) SOURCE LOCATION Reagent Wh		X TEMP CONTROL FAST SPIN 4 (550) FILTER #1 0 FILTER #2
STANDARD REQUIRED: [Chemistry Calibrator	# CONTROLS REQUIRED User Defined User Defined	EQUILIBRATION TO LAG TIME (SECON SAMPLE INTERVA NUMBER OF DATA	DS [0 SEC] L (SECONDS) [0]
		PRINT SEQUENCE	# [250]
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE	PRINT HELP
	TEST REFERENCE RANG	GE DEFINITION AGNESIUM	 1
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [1.3] [User Defined] [HIGH LIMIT [2.5] [User Defined] [

UNITS: [MEQ/L]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: PHOSPHORUS
Catalog #: P7516

TEST NAME: PHOSPHORUS	TEST CODE: [PHOS]	UNITS: [MG/DL] PRECISION (DECIMAL): [0]
ASSAY TYPE: Endpoint	MATH MODEL: Linear	CALCULATION INPUT:
[<] [2.00] [0	FACTOR: 0.0 IEAR RANGE: 0] <x>[12.0] SAMPLE LOAD LOCATION Sample Shelf</x>	☐ SAMPLE BLANK (with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT
	VOL. (UL) 500 UL] Reagent Whe []	
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION TIME (MIN.): [240 SEC] LAG TIME (SECONDS [] SAMPLE INTERVAL (SECONDS) [] NUMBER OF DATA POINTS [] PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE RETRIEVE PRINT HELP
	TEST REFERENCE RANG	
	TEST NAME: PHO	OSPHORUS
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD M AD F	Defau	LOW LIMIT 2.5] [4.8] User Defined] [User Defined] [[[[[[[[[[[[[

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

Instrument Application

Analyzer: AG II
Test: TOTAL PROTEIN
Catalog #: T7528

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: TRIGLYCERIDE LIQUID (GPO)

Instrument Application

Analyzer: AG II

Test: TRIGLYCERIDE LIQ (GPO)

PRECISION (DECIMAL): [0]

Catalog # : T7532

UNITS: [MG/DL]

ASSAY TYPE: Endpoint	MATH MODEL: Linear	☐ CALCULATION INPUT:
	FACTOR: 0.0	
ABSORBANCE:		
	AR RANGE :] <x> [1000.0]</x>	☐ SAMPLE BLANK
		(with reagent #3)
SAMPLE VOL SA [5 UL]	MPLE LOAD LOCATION Sample Shelf	☐ REAGENT BLANK READING☐ SLOW RGT. ARM ASCENT
	DL. (UL) SOURCE LOCATION 00 UL] Reagent Wheel]	LOAD LOCATION X TEMP CONTROL Mixing Well FAST SPIN
#3 []	3 (500) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	EQUILIBRATION TIME (MIN.): [300 SEC] LAG TIME (SECONDS [] SAMPLE INTERVAL (SECONDS) [] NUMBER OF DATA POINTS [] PRINT SEQUENCE # []
OK CANCEL	REFERENCE RANGES SAVE	RETRIEVE PRINT HELP
	TEST REFERENCE RANGE DEFINIT	TION
	TEST NAME: TRIGLYCERII	DE LIQUID (GPO)
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD F	RANGE NAME Defau [36.0] Panic [User Defir Male [Female [Geriatric [Ger Male [Ger Female [Newborn [Infant [Adlscnt Adlscnt Male [Adlscnt Female [[165]

TEST CODE: [TRIG]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.

TEST NAME: URIC ACID LIQUID

Instrument Application

TEST CODE: [UA]

Analyzer: AG II

PRECISION (DECIMAL): [0]

Test: URIC ACID LIQUID Catalog # : U7581

ASSAY TYPE: Endpoint MATH MODEL:	Linear CALCULATION INPUT:
	OR: 0.0
ABSORBANCE:	OR: 0.0
<pre>< > LIMIT</pre>	☐ SAMPLE BLANK
[<] [1.50] [0.0] <x>[25.0]</x>	(with reagent #3)
SAMPLE VOL SAMPLE LOAD LOCATE Sample Shelf	ION REAGENT BLANK READING Not Active
[15 UL] Sample Shelf	SLOW RGT. ARW ASCENT
	DURCE LOCATION LOAD LOCATION X TEMP CONTROL
#1 URIC ACID [400 UL]	Reagent Wheel Mixing Well FAST SPIN
#2 []	4 (550) FILTER #1
#3 []	
	0 FILTER#2
STANDARD REQUIRED: [] # CONTROLS	` , ,
Chemistry Calibrator Use	Defined LAG TIME (SECONDS [0]
Heer	SAMPLE INTERVAL (SECONDS) [0] NUMBER OF DATA POINTS [0]
USel	Defined Nowiber of DATA Points [0]
	PRINT SEQUENCE # [290]
OK CANCEL REFERENCE R	ANGES SAVE RETRIEVE PRINT HELP
TEST REFE	RENCE RANGE DEFINITION
	NAME: URIC ACID LIQUID
RANGE CODE RANGE NAME	LOW LIMIT HIGH LIMIT
DEF Defau PAN Panic	[2.5] [7.7] [User Defined]
M Male	
F Female G Geriatric	
GM Ger Male	
GF Ger Female NB Newborn	
INF Infant	
CLD Child AD Adlscnt	
AD M Adlscnt Male	
AD F Adlscnt Female	

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.	

TEST NAME: URIC ACID

Instrument Application

TEST CODE: [UA]

Analyzer: AG II Test: URIC ACID Catalog #: U7580

PRECISION (DECIMAL): [0]

ASSAY TYPE: Endpoint	MATH MODEL:	inear	☐ CALCULATION INPUT:
	FACTOR: 0.0		
	EAR RANGE: 0 <x> [25.0]</x>		☐ SAMPLE BLANK
	SAMPLE LOAD LOCATION Sample Shelf		(with reagent #3) ☐ REAGENT BLANK READING ☐ SLOW RGT. ARM ASCENT
	VOL. (UL) SOURCE L Reagent []		LOAD LOCATION Mixing Well FAST SPIN 4 (550) FILTER #1 0 FILTER #2
X STANDARD REQUIRED: Chemistry Calibrator	User Defined User Defined	LAC SAN NUN	UILIBRATION TIME (MIN.): [300 SEC] G TIME (SECONDS [] MPLE INTERVAL (SECONDS) [] IMBER OF DATA POINTS [] INT SEQUENCE # []
OK CANCEL	REFERENCE RANGES	SAVE	RETRIEVE PRINT HELP
	TEST REFERENCE R	RANGE DEFINITION	N
	TEST NAME:	URIC ACID	
RANGE CODE DEF PAN M F G GM GF NB INF CLD AD AD AD AD F	RANGE NAME Defau Panic Male Female Geriatric Ger Male Ger Female Newborn Infant Child Adlscnt Adlscnt Male Adlscnt Female	LOW LIMIT [2.5] [User Defined] [HIGH LIMIT [7.7] [User Defined] [

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemis	stry Controls Cat.# C7590-50 & C7591-50.