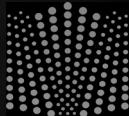




AUDIT LINEARITY CATALOG



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IN PARTNERSHIP WITH:



AUDIT
MicroControls™

WSLH Proficiency
(800) 462-5261
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Testing

BLOOD GAS

Blood Gas - Calibration Verification

15 x 2mL liquid samples (5 levels)

Order K727M-5

ANALYTES	· BUN · Calcium, Ionized · Chloride	· Creatinine · Glucose · Lactate (Lactic Acid)	· pCO ₂ · pH · pO ₂	· Potassium · Sodium
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CARDIAC

BNP - Linearity

5 x 1mL freeze dried samples

BNP High Order K713M-5

BNP Low Order K708M-5

BNP Extended Order K737M-5

RAMP Systems Order K888M-5

Siemens Centaur Order K803M-5

Siemens Stratus Order K892M-5

K888M-5 and K892M-5 includes only NT-proBNP; K803M-5 includes only BNP-32

Cardiac Markers - Linearity

5 x 1mL freeze dried samples

Order K710M-5

RAMP Systems Order K887M-5

Siemens Centaur Order K804M-5

Siemens Stratus Order K891M-5

D-Dimer - Linearity

5 x 1mL freeze dried samples

Order K717M-5

bioMerieux VIDAS and miniVIDAS Order K845M-5

PATHFAST Order K883M-5

Siemens Stratus Order K893M-5

Homocysteine - Linearity

5 x 1mL freeze dried samples

Order K704M-5

Siemens Centaur Order K801M-5

hs-CRP - Linearity

5 x 1mL freeze dried samples

Order K705M-5

ANALYTES	· hs-CRP
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Troponin T - Linearity

5 x 2mL frozen liquid samples

Roche Systems Order K932M-5

ANALYTES	· Troponin T
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CHEMISTRY - GENERAL

Ammonia/Ethanol - Linearity

5 x 2mL liquid samples

Order K712M-5

Roche Systems Order K881M-5

ANALYTES	• Ammonia	• Ethanol	
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Bilirubin - Linearity

5 x 1mL freeze dried samples

Beckman AU Order K825M-5

Roche Systems Order K886M-5

ANALYTES	• Bilirubin, direct	• Bilirubin, total	
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Galectin-3 - Linearity

5 x 2mL liquid samples

Order K760M-5

ANALYTES	• Galectin-3		
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General Chemistry - Linearity

5 x 5mL freeze dried samples (K701M-5, K880M-5), 5 x 3mL freeze dried samples (K824M-5)

Order K701M-5

Beckman AU Order K824M-5

Roche Systems Order K880M-5

ANALYTES	<ul style="list-style-type: none"> • Albumin • Alkaline Phosphatase • ALT (SGPT) • Amylase • AST (SGOT) • Bilirubin, direct* • Bilirubin, total* • BUN 	<ul style="list-style-type: none"> • Calcium • Chloride • Cholesterol, HDL * • Cholesterol, LDL * • CO2 • Creatinine Kinase (CK) 	<ul style="list-style-type: none"> • Creatinine • Gamma-GT • Glucose • Iron, total • Lactate • LDH • Lipase • Magnesium • Osmolality * 	<ul style="list-style-type: none"> • Phosphorus • Potassium • Protein, total • Sodium • TIBC * • Triglycerides * • Uric Acid
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* Analytes not included in K824M-5 or K880M-5

General Chemistry - Linearity For Ortho Vitros

10 x 5mL freeze dried samples (K900M-5), 5 x 1mL freeze dried samples (K901M-5, K902M-5),

10 x 2mL freeze dried samples (K903M-5)

Ortho Vitros Panel 1 Order K900M-5

Ortho Vitros Panel 2 Order K901M-5

Ortho Vitros Panel 3 Order K902M-5

Ortho Vitros Panel 4 Order K903M-5

ANALYTES	PANEL 1			PANEL 4
	<ul style="list-style-type: none"> • Albumin • Alkaline Phosphatase • ALT (SGPT) • Amylase • AST (SGOT) • BUN • Calcium • Chloride • CO2 	<ul style="list-style-type: none"> • Creatinine • Gamma-GT • Glucose • Iron, total • Lactate • LDH • Lipase • Magnesium • Phosphorus • Potassium • Protein, total 	<ul style="list-style-type: none"> • Sodium • Uric Acid 	<ul style="list-style-type: none"> • Apolipoprotein A-1 (set 1 & 2) • Apolipoprotein B (set 1 & 2) • Cholesterol, HDL (set 2) • Cholesterol, LDL (set 2) • Cholesterol, total (set 1) • Triglycerides (set 1)
				K903M-5 contains two sets. See analyte list for details.

CHEMISTRY - GENERAL

ISE - Linearity

5 x 5mL liquid samples (K726M-5); 5 x 3mL frozen liquid (K960M-5)

Order K726M-5

Siemens Dimension Order K960M-5

ANALYTES

- Chloride
- Potassium
- Sodium

- Triglycerides

K726M-5 does not include Triglycerides

Lipids - Linearity

5 x 2mL freeze dried samples

Order K709M-5

Beckman AU Order K826M-5

Roche Systems Order K882M-5

ANALYTES

- Apolipoprotein A-1*
- Apolipoprotein B*

- Cholesterol, HDL
- Cholesterol, LDL

- Cholesterol, total
- Triglycerides

* Analytes not included in K826M-5

TIBC - Linearity

5 x 2mL liquid samples

Ortho Vitros Order K905M-5

ANALYTES

- TIBC

UIBC - Linearity

5 x 1mL freeze dried samples

Order K732M-5

ANALYTES

- UIBC

CHEMISTRY - URINE

Microalbumin/Microprotein - Linearity

5 x 2mL liquid samples

Order K722M-5

ANALYTES

- Microalbumin
- Microprotein

Urine/Fluids Chemistry - Linearity

10 x 3mL freeze dried samples

Order K723M-5

ANALYTES

- | | | | |
|----------------------|------------------------|------------------------|-------------------------|
| • Amylase (set 2) | • Glucose (set 2) | • Microprotein (set 2) | • Sodium (set 2) |
| • Calcium (set 2) | • Magnesium (set 2) | • Osmolality (set 1) | • Urea Nitrogen (set 1) |
| • Chloride (set 2) | • Microalbumin (set 2) | • Phosphorus (set 1) | • Potassium (set 2) |
| • Creatinine (set 2) | | • Uric Acid (set 1) | |

K723M-5 contains two sets.

See analyte list for details.

DIABETES

Beta-Hydroxybutyric Acid - Linearity

5 x 1mL liquid samples

ANALYTES	• Beta-Hydroxybutyric Acid
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Order K728M-5

Blood Glucose - Linearity

5 x 1mL liquid samples

ANALYTES	• Glucose			
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Order K736M-5

Fructosamine - Linearity

5 x 2mL liquid samples

ANALYTES	• Fructosamine			
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Roche Systems Order K930M-5

Glycohemoglobin (HbA1c) - Linearity

5 x 0.5mL freeze dried samples (K703M-5), 5 x 0.65mL frozen liquid samples (K949M-5)

Order K703M-5

Abbott Systems Order K949M-5

ANALYTES	• Glycohemoglobin (HbA1c)	
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Special Diabetes - Linearity

5 x 2mL freeze dried samples (K909M-5), 5 x 2mL liquid samples (K929M-5), 5 x 2mL frozen liquid samples (K970M-5)

ANALYTES	• C-Peptide	• Insulin		
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Ortho Vitros Order K909M-5

Roche Systems Order K929M-5

Siemens Centaur Order K970M-5

DRUG - MONITORING & ABUSE

Drugs of Abuse - Calibration Verification

4 x 3mL frozen liquid samples (4 levels)

ANALYTES	• 6-AM	• BENZ	• COCA	• OXY
	• AMPH	• Benzoylecgoneine	• METH	• PCP
	• BARB	• BUP	• OPIA	• THC

K93IM-4 does not include Benzoylecgoneine; K821M-4 does not include COCA

Beckman AU Order K821M-4

Roche Systems Order K93IM-4

Therapeutic Drug Monitoring - Linearity

5 x 5mL freeze dried samples

ANALYTES	• Acetaminophen *	• Gentamicin	• Phenytoin	• Theophylline
	• Amikacin	• Lithium *	• Procainamide	• Tobramycin *
	• Carbamazepine (Tegretol)	• NAPA	• Quinidine *	• Valproic Acid
	• Digoxin	• Phenobarbital	• Salicylate *	• Vancomycin

Order K707M-5

Roche Systems Order K933M-5

Siemens Centaur Order K802M-5

* Analytes not included in K802M-5; Amikacin, NAPA, Procainamide included only in K933M-5

IMMUNOASSAY

Anemia - Linearity

5 x 2mL frozen liquid samples (K928M-5, K948M-5, K818M-5), 5 x 3mL freeze dried samples (K809M-5)

ANALYTES	• Cortisol	• Ferritin	• Folate	• Vitamin B12
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Abbott Systems Order K948M-5

Roche Systems Order K928M-5

Siemens Centaur Order K809M-5

Siemens Centaur Order K819M-5

ASO - Linearity

5 x 1mL liquid samples

Order K721M-5

ANALYTES	• ASO			
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Fertility - Linearity

10 x 2mL frozen liquid samples (K947M-5, K927M-5), 5 x 3mL freeze dried samples (K808M-5)

ANALYTES	• Alpha-Fetoprotein (AFP) *	• Estradiol	• HGH *	• Prolactin
	• DHEA-S *	• FSH	• LH	• Testosterone

Abbott Systems Order K947M-5

Roche Systems Order K927M-5

Siemens Centaur Order K808M-5

*Analytes not included in K808M-5; HGH included only in K927M-5

Immunoassay - Linearity

10 x 5mL freeze dried samples (K714M-5), 5 x 5mL freeze dried samples (K822M-5)

Order K714M-5

Abbott Architect i Series Order K833M-5

ANALYTES	• CEA *	• Folate (set 1) *	• Prolactin (set 1) *	• T4, Free (set 2)
	• Cortisol (set 1)	• FSH (set 1) *	• PSA, Free *	• T4, Total (set 1)
	• Digoxin (set 1)	• hCG (set 1)	• PSA, Total (set 1) *	• Testosterone (set 1) *
	• Estradiol (set 1)	• LH (set 1) *	• T3, Free (set 2)	• TSH (set 1) *
	• Ferritin (set 1) *	• Progesterone (set 1) *	• T3, Total (set 1)	• Vitamin B12 (set 1) *

K714M-5 contains two sets.
See analyte list for details.

*Analytes included in K833M-5

iPTH - Linearity

5 x 3mL freeze dried samples

Ortho Vitros Order K904M-5

Roche Systems Order K934M-5

Siemens Centaur Order K813M-5

ANALYTES	• iPTH			
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Procalcitonin - Linearity & Method Validation

5 x 1mL freeze dried samples - Linearity (K834M-5, K841M-5, K894M-5),

25 x 1mL freeze dried samples - Method Validation (K842M-25)

Abbott Architect i Series Order K834M-5

bioMerieux VIDAS and miniVIDAS Order K841M-5

Roche Systems Order K894M-5

bioMerieux VIDAS and miniVIDAS Order K842M-25

ANALYTES	• Procalcitonin			
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RF/CRP - Linearity

5 x 1mL liquid samples

Order K720M-5

ANALYTES	• CRP	• RF		
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IMMUNOASSAY

Thyroid - Linearity

10 x 2mL freeze dried samples (K832M-5), 10 x 2mL frozen liquid (K926M-5),
10 x 3mL freeze dried samples (K807M-5)

Abbott Architect i Series Order K832M-5

Roche Systems Order K926M-5

Siemens Centaur Order K807M-5

ANALYTES

- T3, Free (set 2)
- T4, Free (set 2)
- T3, Total (set 1)
- T4, Total (set 1)

TSH (set 1) *

*K832M-5 does not include TSH; K926M-5 contains one set and all analytes listed

K832M-5 and K807M-5 contain two sets.

See analyte list for details.

T-Uptake - Calibration Verification

5 x 1mL liquid samples

Tosoh AIA Order K851M-5

ANALYTES

- T-Uptake

Tumor Markers - Linearity

10 x 1mL freeze dried samples

Order K719M-5

Siemens Centaur Order K805M-5

ANALYTES

- | | | | |
|-----------------------------------|-------------------|-------------------------|-----------------------|
| • Alpha-Fetoprotein (AFP) (set 1) | • CA 15-3 (set 2) | • CA 27-29 (BR) (set 1) | • PSA, Free (set 2) * |
| CA 125 (set 1) | • CA 19-9 (set 1) | • CEA (set 1) | • PSA, Total (set 1) |

*K805M-5 does not include PSA, Free

K719M-5 and K805M-5 contain two sets.

See analyte list for details.

Tumor Markers - HE4, HER2 - Linearity

Order K738M-5

5 x 1mL freeze dried samples

ANALYTES

- HE4
- HER2

Vitamin D - Linearity

5 x 2mL liquid samples (K729M-5, K885M-5), 5 x 1mL frozen liquid (K910M-5)

Order K729M-5

Ortho Vitros Order K910M-5

Roche Systems Order K885M-5

ANALYTES

- Vitamin D

IMMUNOLOGY

Interleukin 6 - Linearity

5 x 2mL liquid samples

Order K981M-5

ANALYTES

- IL-6

Protein - Linearity

Order K702M-5

5 x 2mL liquid samples

ANALYTES

- | | | | |
|-----------------------|--------------------------|--------------------------|-------------------|
| • Alpha-1 Antitrypsin | • Complement C4 | • Immunoglobulin M (IgM) | • Protein, Total |
| • Complement C3 | • Immunoglobulin G (IgG) | • Immunoglobulin A (IgA) | Transferrin (TRF) |

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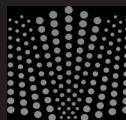
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