URINALYSIS CONTROL - LEVEL 2 (URNAL CONTROL 2)

CAT NO. UC5034 **LOT NO.** 868UC
SIZE: 12 x 12 ml **EXPIRY:** 2017-12-28
GTIN: 05055273207590

INTENDED USE
This product is intended for *in vitro* diagnostic use, in the quality control of urine test strips.

DEVICE DESCRIPTION
The Urinalysis Controls are supplied at 2 levels, level 1 and level 2. Ranges are supplied for the following analytes: Albumin, Bilirubin, Blood, Creatinine, Glucose, hCG, Ketones, Leukocytes, Nitrite, pH, Protein, Specific Gravity and Urobilinogen.

SAFETY PRECAUTIONS AND WARNINGS
For *in vitro* diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

Human source material, from which this product has been derived, has been tested at donor level for the Human Immunodeficiency Virus (HIV 1, HIV 2) antibody, Hepatitis B Surface Antigen (HbsAg), and Hepatitis C Virus (HCV) antibody and found to be NON-REACTIVE. FDA approved methods have been used to conduct these tests. However, since no method can offer complete assurance as to the absence of infectious agents, this material and all patient samples should be handled as though capable of transmitting infectious diseases and disposed of accordingly.

Health and Safety Data Sheets are available on request.

STORAGE AND STABILITY
OPENED: Store refrigerated (+2°C to +8°C). The Urinalysis Control is stable for 30 days at +2°C to +25°C or 20 immersions, if kept capped in original container and free from contamination. Do not freeze.

Prior to 20 immersions, there may be a loss of sensitivity resulting in a negative reading for blood. Should this occur, it is recommended that the Urinalysis Control is transferred directly onto the dipstick rather than immersing the dipstick in the control.

UNOPENED: Store refrigerated (+2°C to +8°C). Stable to expiration date printed on individual vials.

PREPARATION FOR USE
The Urinalysis Control is supplied ready for use.

MATERIALS PROVIDED
Urinalysis Control - Level 2 12 x 12 ml

ASSIGNED VALUES
Each batch of Urinalysis Control is submitted to a number of external laboratories and values are assigned from a consensus of results obtained by these laboratories. With each batch, a control range is provided for individual parameters and each parameter method.

MANUFACTURER / METHOD	ANALYTE	RANGE
77 Elektronika kft	Albumin	POSITIVE / 1+ – 3+ (0.3 – 5 g/l) (30 – 500 mg/dl)
	Bilirubin	POSITIVE / 1+ – 2+ (1 – 3 mg/dl) (17 – 50 µmol/l)
	Blood	1+ – 3+ (10 – 300 Ery/µl)
	Glucose	POSITIVE / 2+ – 4+ (150 – 1000 mg/dl) (10 – 50 mmol/l)
	Ketones	POSITIVE / 1+ – 2+ (15 – 50 mg/dl) (1.5 – 5 mmol/l)
	Leukocytes	2+ – 3+ (75 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7 – >8.5
	Protein	POSITIVE / 2+ – 3+ (1 – (3-5) g/l) (100 – (300-500) mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	POSITIVE / 1+ – 4+ (2 – 12 mg/dl) (35 – 200 µmol/l)
Abon hCG One Step Ultra	hCG	POSITIVE
Acon Laboratories	hCG	POSITIVE
Acon Mission	Bilirubin	1+ – 3+ (1 – 4 mg/dl) (17 – 70 µmol/l)
	Blood	1+ – 3+ (25 – 200 Ery/µl)
	Glucose	1+ – 3+ (250 – >1000 mg/dl) (15 – >60 mmol/l)
	Ketones	+/- – 2+ (5 – 40 mg/dl) (0.5 – 4 mmol/l)
	Leukocytes	1+ – 3+ (75 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	NEGATIVE – 1+ (0.2 – 2 EU/dl) (0.2 – 2 mg/dl) (3.5 – 35 µmol/l)
Alere hCG Cassette	hCG	POSITIVE
Analyticon Combiscreen	Bilirubin	1+ – 3+ (1 – 4 mg/dl) (15 – 70 µmol/l)
	Blood	2+ – 3+ (50 – 300 Ery/µl)
	Glucose	3+ – 5+ (2.5 – 10 g/l) (250 – 1000 mg/dl) (14 – 56 mmol/l)
	Ketones	TRACE – 2+ (10 – 100 mg/dl) (1 – 10 mmol/l)
	Leukocytes	2+ – 3+ (75 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – 5 g/l) (30 – 500 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	2+ – 4+ (4 – 12 mg/dl) (70 – 200 µmol/l)

MANUFACTURER / METHOD	ANALYTE	RANGE
Arkray / Menarini	Bilirubin	NEGATIVE – 1+ / NEG – SMALL (0 – (0.5-1) mg/dl) (NEG – (8-16) µmol/l)
	Blood	+/- – 3+ / TRACE – LARGE ((5-10) – >300 Ery/µl) (0.03 – >1 mg/dl) (0.3 – >10 mg/l)
	Creatinine	50 – 200 mg/dl
	Glucose	+/- – 3+ ((0-0.1) – (3-5) g/l) ((0-10) – (300-500) mg/dl) ((0-0.6) – (17-28) mmol/l)
	Ketones	1+ – 4+ ((10-20) – >80 mg/dl) ((1-2) – >8 mmol/l)
	Leukocytes	SMALL – LARGE (75 – 500 Leu/µl)
	Nitrite	POSITIVE / 1+ – 2+
	pH	7.5 – >8.5
	Protein	1+ – 3+ ((0.3-0.7) – (2.5-4) g/l) ((30-70) – (250-400)mg/dl)
	Specific Gravity	1.005 – 1.02 RATIO
	Urobilinogen	+/- – 1+ ((0.2-1) – (2-3) EU/dl) ((0.2-1) – (2-3) mg/dl) ((3.2-16) – (32-48) µmol/l)
Assure Tech Ecotest hCG-U23	hCG	POSITIVE
Bio Chemical Technology Co Ltd	hCG	POSITIVE
Biomerieux	hCG	POSITIVE
CTK Biotech Onsite hCG	hCG	POSITIVE
DFI - Cybow	Bilirubin	1+ – 3+
	Blood	2+ – 3+ (50 – 250 Ery/µl)
	Glucose	+/- – 3+ (100 – 1000 mg/dl) (5.5 – 55 mmol/l)
	Ketones	+/- – 3+ (5 – 100 mg/dl) (0.5 – 10 mmol/l)
	Leukocytes	1+ – 3+ (25 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 4+ (0.3 – 10 g/l) (30 – 1000 mg/dl)
	Specific Gravity	1.01 – 1.02 RATIO
	Urobilinogen	0.1 – 8 EU/dl / 0.1 – 8 mg/dl / 1.6 – 131 µmol/l
DFI Combostik	Albumin	8 – 15 mg/dl / 80 – 150 mg/l
	Bilirubin	1+ – 3+
	Blood	2+ – 3+ (50 – 250 Ery/µl)
	Creatinine	50 – 200 mg/dl / 4.4 – 17.7 mmol/l
	Glucose	1+ – 3+ (50 – 300 mg/dl) (2.8 – 17 mmol/l)
	Ketones	1+ – 3+ (15 – 100 mg/dl) (1.5 – 10 mmol/l)
	Leukocytes	2+ – 3+ (75 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1.005 – 1.015 RATIO
	Urobilinogen	1 – 4 mg/dl / 16 – 66 µmol/l

MANUFACTURER / METHOD	ANALYTE	RANGE
Dirui H Series	Albumin	0.15 g/l / 15 mg/dl / 150 mg/l
	Bilirubin	1+ – 3+ (1 – >6 mg/dl) (17 – >103 µmol/l)
	Blood	2+ – 3+ (80 – 200 Ery/µl) (0.25 – 0.6 mg/dl)
	Creatinine	4.4 – 26.5 mmol/l
	Glucose	1+ – 4+ (1 – 10 g/l) (100 – >1000 mg/dl) (5.6 – >56 mmol/l)
	Ketones	+/- – 3+ ((5-10) – >103 mg/dl) ((0.5-1) – >10 mmol/l)
	Leukocytes	1+ – 3+ (70 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	+/- – 3+ (NORM – >8 EU/dl) (NORM – >8 mg/dl) ((3.4-17) – 135 µmol/l)
Dutch Diagnostics Uri-screen	Bilirubin	1+ – 3+ (1 – 4 mg/dl)
	Blood	1+ – 3+ ((5-10) – 300 Ery/µl)
	Glucose	+/- – 2+ (100 – 500 mg/dl) (5.5 – 28 mmol/l)
	Ketones	1+ – 3+ (25 – 300 mg/dl)
	Leukocytes	1+ – 3+ (25 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1 – 1.01 RATIO
	Urobilinogen	NORM – 8 mg/dl / NORM – 140 µmol/l
Erba Lachema	Bilirubin	POSITIVE / 1+ – 3+ (1 – 6 mg/dl) (17 – 103 µmol/l)
	Blood	POSITIVE / 1+ – 3+ ((5-10) – 250 Ery/µl)
	Glucose	1+ – 4+ (50 – 1000 mg/dl) (2.8 – 55 mmol/l)
	Ketones	1+ – 4+ (16 – 156 mg/dl) (1.5 – 15 mmol/l)
	Leukocytes	1+ – 3+ ((10-25) – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – 5 g/l) (30 – 500 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	NORM – 2+ (NORM – 3 mg/dl) (NORM – 51 µmol/l)
Erba Mannheim Uro-Dip	Bilirubin	1+ – 2+
	Blood	1+ – 3+ (25 – 200 Ery/µl)
	Glucose	+/- – 3+ (1 – 10 g/l) (100 – 1000 mg/dl) (5.5 – 55 mmol/l)
	Ketones	1+ – 4+ (15 – 160 mg/dl)
	Leukocytes	1+ – 3+ (70 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	NORM – 2+ (NORM – 2 mg/dl) (NORM – 33 µmol/l)
Greats Medtech hCG strip	hCG	POSITIVE
Hangzhou Clongene hCG test	hCG	POSITIVE

MANUFACTURER / METHOD	ANALYTE	RANGE
Human Combina	Albumin	80 – 150 mg/l
	Bilirubin	NEGATIVE – 2+ / NEG – MOD (NEG – 3 mg/dl) (NEG – 51 µmol/l)
	Blood	2+ – 3+ / MOD – LARGE (50 – (200-300) Ery/µl)
	Creatinine	100 – 300 mg/dl / 8.8 – 26.5 mmol/l
	Glucose	+/- – 3+ ((100-150) – 1000 mg/dl) ((5.5-8.3) – 55 mmol/l)
	Ketones	+/- – 2+ (5 – 40 mg/dl) (0.5 – 4 mmol/l)
	Leukocytes	1+ – 3+
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	2+ – 4+ (1 – 10 g/l) (100 – 1000 mg/dl)
	Specific Gravity	1 – 1.01 RATIO
	Urobilinogen	NORM – 3+ (NORM – 8 mg/dl) (NORM – (131-140) µmol/l)
Human Rapid Pregnancy tests	hCG	POSITIVE
IND Diagnostic hCG	hCG	POSITIVE
Innovacon hCG Pregnancy Test	hCG	POSITIVE (>25 mU/ml)
Iris Velocity	Bilirubin	NEGATIVE
	Blood	1+ – 3+ ((0.06-0.1) – >1.0 mg/dl) (1 – >10 mg/l)
	Glucose	2+ – 4+ (100 – >1000 mg/dl) (5.6 – >56 mmol/l)
	Ketones	1+ – 4+ (10 – >150 mg/dl) (1 – 15 mmol/l)
	Leukocytes	2+ – 3+ (250 – 500 Leu/µl)
	Nitrite	POSITIVE / 1+ – 2+ (0.1 – 0.2 mg/dl)
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.5 – 3 g/l) (50 – 300 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	NORM – 2+ (NORM – (4-6) mg/dl) (NORM – (70-100) µmol/l)
Macherey-Nagel	Bilirubin	NEGATIVE – 1+ (NEG – 1 mg/dl) (NEG – 17 µmol/l)
	Blood	POSITIVE (50 – 250 Ery/µl)
	Glucose	NORM – 500 mg/dl / NORM – 27.8 mmol/l
	Ketones	1+ – 3+ (25 – 300 mg/dl) (2.5 – 30 mmol/l)
	Leukocytes	75 – 500 Leu/µl
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	0.3 – 5 g/l / 30 – 500 mg/dl
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	2 – 12 mg/dl / 34 – 200 µmol/l
Menarini	Bilirubin	NEGATIVE – 2+ (0 – (2-4) mg/dl)
	Blood	1+ – 3+ ((20-30) – >300 Ery/µl) ((0.06-0.1) – >1 mg/dl)
	Glucose	2+ – 4+ ((150-200) – >1000 mg/dl)
	Ketones	2+ – 4+ ((30-45) – >80 mg/dl)
	Leukocytes	250 – 500 Leu/µl
	Nitrite	1+ – 2+
	Protein	1+ – 3+ ((30-70) – (250-400) mg/dl)
	Specific Gravity	1.005 – 1.015 RATIO
	Urobilinogen	+/- – 1+ ((0.2-1) – (2-3) mg/dl)
Menarini Aution sticks	pH	7.5 – >8.5

MANUFACTURER / METHOD	ANALYTE	RANGE
Mindray	Bilirubin	1+ – 3+ (1 – 4 mg/dl) (17 – 70 µmol/l)
	Blood	1+ – 3+ (50 – (250-300) Ery/µl)
	Glucose	100 – 500 mg/dl / 6 – 30 mmol/l
	Ketones	5 – 80 mg/dl / 0.5 – 8 mmol/l
	Leukocytes	1+ – 3+ (70 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1 – 20 g/l / 100 – 2000 mg/dl
	Specific Gravity	1.005 – 1.015 RATIO
	Urobilinogen	0.2 – 4 mg/dl / 3.2 – 70 µmol/l
Nal von Minden Nadal hCG	hCG	POSITIVE
Neopharma Sensatest	hCG	POSITIVE
Nova Century Scientific	hCG	POSITIVE
Quidel Quickvue / Rapidvue	hCG	POSITIVE
Randox One-Step	hCG	POSITIVE
Roche Combur	Albumin	POSITIVE
	Bilirubin	POSITIVE / 1+ – 3+ (1 – 6 mg/dl) (17 – 100 µmol/l)
	Blood	POSITIVE / 1+ – 4+ (10 – 250 Ery/µl) (0.04 – 1 mg/dl)
	Glucose	POSITIVE / 2+ – 4+ (100 – 1000 mg/dl) (6 – 55 mmol/l)
	Ketones	POSITIVE / 2+ – 3+ (50 – 150 mg/dl) (5 – 15 mmol/l)
	Leukocytes	POSITIVE / 1+ – 3+ (25 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	POSITIVE / 2+ – 4+ (0.75 – 5 g/l) (75 – 500 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	POSITIVE / 1+ – 2+ (1 – 4 EU/dl) (1 – 4 mg/dl) (17 – 70 µmol/l)
Roche Miditron / u411 / u601	Bilirubin	POSITIVE / 1+ – 3+ (1 – 6 mg/dl) (17 – 100 µmol/l)
	Blood	POSITIVE / 3+ – 5+ (50 – 250 Ery/µl)
	Glucose	POSITIVE / 2+ – 4+ (100 – 1000 mg/dl) (6 – 56 mmol/l)
	Ketones	POSITIVE / 3+ – 4+ (50 – 150 mg/dl) (5 – 15 mmol/l)
	Leukocytes	POSITIVE / 2+ – 3+ (100 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	POSITIVE / 2+ – 4+ (0.75 – 5 g/l) (75 – 500 mg/dl)
	Specific Gravity	1.005 – 1.02 RATIO
	Urobilinogen	POSITIVE / 1+ – 3+ (1 – 8 EU/dl) (1 – 8 mg/dl) (17 – 135 µmol/l)

MANUFACTURER / METHOD	ANALYTE	RANGE
Roche Urisys 1100/1800/2400	Bilirubin	POSITIVE / 1+ – 3+ (1 – 6 mg/dl) (17 – 100 µmol/l)
	Blood	POSITIVE / 1+ – 4+ (10 – 250 Ery/µl)
	Glucose	POSITIVE / 2+ – 4+ (100 – >1000 mg/dl) (6 – >56 mmol/l)
	Ketones	POSITIVE / 2+ – 3+ (50 – 150 mg/dl) (5 – 15 mmol/l)
	Leukocytes	POSITIVE / 1+ – 3+ (25 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	POSITIVE / 2+ – 4+ (0.75 – 5 g/l) (75 – 500 mg/dl)
	Specific Gravity	1.005 – 1.02 RATIO
	Urobilinogen	POSITIVE / 1+ – 3+ (1 – 8 mg/dl) (17 – 140 µmol/l)
Siemens Clinitek Novus	Albumin	80 – 150 mg/l
	Bilirubin	NEGATIVE – 1+ / NEGATIVE – SMALL
	Blood	POSITIVE / 2+ – 3+ / MOD – LARGE (80 – 200 Ery/µl)
	Creatinine	NEGATIVE – 100 mg/dl / NEGATIVE – 8.8 mmol/l
	Glucose	POSITIVE / 1+ – 4+ (100 – >1000 mg/dl) (5.5 – >55 mmol/l)
	Ketones	POSITIVE / TRACE – 2+ (TRACE – 40 mg/dl) (TRACE – 3.9 mmol/l)
	Leukocytes	POSITIVE / 2+ – 3+ / MOD – LARGE (125 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	8 – >8.5
	Protein	POSITIVE / 2+ – 4+ (1 – >10 g/l) (100 – >1000 mg/dl)
	Specific Gravity	<1.005 – 1.02 RATIO
	Urobilinogen	POSITIVE (0.2 – 2 EU/dl) (3.2 – 33 µmol/l)
Siemens Multistix	Albumin	8 – 15 mg/dl / 80 – 150 mg/l / 55.2 – 103.5 mmol/l
	Bilirubin	POSITIVE / 1+ – 3+ / SMALL – LARGE
	Blood	POSITIVE / 1+ – 3+ / SMALL – LARGE (25 – 200 Ery/µl) (0.08 – 0.6 mg/dl) (800 – 6000 µg/l)
	Creatinine	50 – 200 mg/dl / 4.4 – 17.7 mmol/l
	Glucose	POSITIVE / TRACE – 3+ (1 – 10 g/l) (100 – 1000 mg/dl) (5.5 – 55 mmol/l)
	Ketones	POSITIVE / TRACE – 2+ / TRACE – MOD (5 – 40 mg/dl) (0.5 – 4 mmol/l)
	Leukocytes	1+ – 3+ / SMALL – LARGE (70 – 500 Leu/µl)
	Nitrite	POSITIVE / 1+ – 2+
	pH	7.5 – >8.5
	Protein	POSITIVE / 1+ – 3+ (0.03 – 0.3 g/dl) (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1 – 1.02 RATIO
	Urobilinogen	POSITIVE (0.2 – 4 EU/dl) (0.2 – 4 mg/dl) (3.2 – 66 µmol/l)
Siemens / Bayer Clinitek	Albumin	8 – 15 mg/dl / 80 – 150 mg/l / 55.2 – 103.5 mmol/l
	Creatinine	50 – 300 mg/dl / 4.4 – 26.5 mmol/l
Stanbio	hCG	POSITIVE
Standard Diagnostics	hCG	POSITIVE

MANUFACTURER / METHOD	ANALYTE	RANGE
Standard Diagnostics Urocolor	Bilirubin	NEGATIVE – 1+ (NEG – 0.5 mg/dl) (NEG – 8.6 µmol/l)
	Blood	2+ – 3+ (50 – 250 Ery/µl)
	Glucose	+/- – 2+ (100 – 500 mg/dl) (5.5 – 28 mmol/l)
	Ketones	NEGATIVE – 2+ (NEG – 50 mg/dl) (NEG – 5 mmol/l)
	Leukocytes	1+ – 3+ (25 – 500 Leu/µl)
	Nitrite	POSITIVE (0.1 mg/dl)
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l) (30 – 300 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	+/- – 1+ (0.1 – 1 mg/dl) (1.6 – 16 µmol/l)
Sysmex Meditape II 9U	Bilirubin	NEGATIVE
	Blood	1+ – 3+ (20 – >300 Ery/µl) ((0.06-0.1) – >1.0 mg/dl)
	Glucose	2+ – 4+ ((150-200) – >500 mg/dl)
	Ketones	1+ – 3+ ((10-20) – (80-100) mg/dl)
	Leukocytes	250 – 500 Leu/µl
	Nitrite	POSITIVE / 1+ – 2+
	pH	7.5 – >8.5
	Protein	1+ – 3+ ((30-70) – (300-600) mg/dl)
	Specific Gravity	1.005 – 1.015 RATIO
	Urobilinogen	NORMAL – 1+ (NORM – (2-3) mg/dl)
Teco Diagnostics	Albumin	POSITIVE
	Bilirubin	1+ – 3+ / SMALL – LARGE
	Blood	2+ – 3+ / MOD – LARGE (60 – 200 Ery/µl)
	Glucose	TRACE – 3+ (100 – >1000 mg/dl) (5.5 – >55 mmol/l)
	Ketones	TRACE – 3+ (TRACE – >0.8 g/l) (TRACE – 80 mg/dl) (TRACE – >7.8 mmol/l)
	Leukocytes	TRACE – 3+ / TRACE – LARGE (15 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7.5 – >8.5
	Protein	1+ – 3+ (0.3 – >3 g/l) (30 – >300 mg/dl)
	Specific Gravity	1.005 – 1.02 RATIO
	Urobilinogen	0.2 – 4 EU/dl / 0.2 – 4 mg/dl / 3.2 – 64 µmol/l
True Bioscience	hCG	POSITIVE
Uritest Medical	Bilirubin	1+ – 3+ (8.8 – 100 µmol/l)
	Blood	1+ – 3+ (25 – 200 Ery/µl)
	Glucose	1+ – 4+ (5.5 – >55 mmol/l)
	Ketones	+/- – 3+ (0.5 – 78 mmol/l)
	Leukocytes	+/- – 3+ (15 – 500 Leu/µl)
	Nitrite	POSITIVE
	pH	7 – >8.5
	Protein	1+ – 3+ (0.3 – 3 g/l)
	Specific Gravity	1.005 – 1.02 RATIO
	Urobilinogen	1+ – 3+ (2 – >8 EU/dl) (2 – >8 mg/dl) (33 – >131 µmol/l)
WH Accu Test hCG pregnancy test	hCG	POSITIVE
Wondfo hCG	hCG	POSITIVE

MANUFACTURER / METHOD	ANALYTE	RANGE
YD Diagnostics Biosys / Genesis	Bilirubin	NEGATIVE – 1+ (NEG – 0.5 mg/dl) (NEG – 9 µmol/l)
	Blood	1+ – 3+ (10 – 250 Ery/µl)
	Glucose	TRACE – 3+ (100 – >1000 mg/dl) (5.5 – >55 mmol/l)
	hCG	POSITIVE
	Ketones	TRACE – 3+ (5 – 100 mg/dl) (0.5 – 10 mmol/l)
	Leukocytes	1+ – 3+ (25 – 500 Leu/µl)
	Nitrite	POSITIVE (>0.5 mg/dl)
	pH	7.5 – >8.5
	Protein	1+ – 4+ (0.3 – 10 g/l) (30 – 1000 mg/dl)
	Specific Gravity	1 – 1.015 RATIO
	Urobilinogen	+/- – 3+ (0.1 – 8 mg/dl) (1.7 – 140 µmol/l)

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