

SENTRY URINE DIPSTICK CONTROL: ASSAY SHEET

Bayer MULTISTIX®

ANALYTE	VISUAL		CLINITEK ANALYZERS	
	Level 1	Level 2	Level 1	Level 2
Glucose	250 (+) - ≥ 2000 (++++) mg/dL	Negative	250(++) - ≥ 2000 (++++) g/ L	Negative
Bilirubin	small (+) – large (+++) *	Negative	small (+) – large (+++)	Negative
Ketones	small (+) – large (+++)	Negative	small (+) – large (+++)	Negative
Specific Gravity	1.000 – 1.030	1.000 – 1.030	1.000 – 1.030	1.000 – 1.030
Blood	small (+) – large (+++)	Negative	small (+) – large (+++)	Negative
pH	5.0 – 8.5	5.0 - 8.5	6.0-8.0	5.0-8.5
Protein	30 (+) – ≥ 2000 (++) mg/dL	Negative-Trace	30 (+) – ≥ 2000 (++) mg/dL	Negative-Trace
Urobilinogen	2 – 8 EU/dL	Normal	2 - ≥ 8 mg/dL	0.2 - 1 EU/dL
Nitrite	Positive	Negative	Positive	Negative
Leukocytes	Trace - Large(++++)	Negative	small (+) – large (+++)	Negative

Roche Chemstrip®

VISUAL

ANALYTE	Level 1	Level 2
Specific Gravity	1.000 – 1.030	1.000 – 1.030
pH	5-9	5-9
Leukocytes	Trace - ++	Negative
Nitrite	Positive	Negative
Protein	30 (+) – 500 (++) mg/dL	Negative - Trace
Glucose	100-1000 mg/dL	Negative
Ketones	small (+) – large (+++)	Negative
Urobilinogen	1 – 12 mg/dL	Normal
Bilirubin	+ - +++	Negative
Blood	5 – 250 Ery / µL	Negative

DiaScreen® 10

VISUAL

ANALYTE	Level 1	Level 2
Urobilinogen	2 – 8 mg/dL	Normal
Glucose	100-1000 mg/dL	Negative
Ketone	15 (+) - 160 (++++)	Negative
Bilirubin	+ - +++ *	Negative
Protein	30 (+) – 2000 (++) mg/dL	Negative - Trace
Nitrite	Positive	Negative
Leukocytes	Trace – +++	Negative
Blood	Small – Large	Normal
pH	5-9	5-9
Specific Gravity	1.000 – 1.030	1.000 – 1.030

Analyte	Level 1	Level 2
hCG	Negative*	Positive
Microalbumin	Positive (Abnormal)	Positive (Abnormal)

* See limitations section of the package insert.

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