

Urinalysis Controls





Urinalysis Controls from Bio-Rad

Versatile packaging and comprehensive analytes for today's laboratory

Urinalysis is widely documented as the first clinical laboratory test developed and dates back over 6,000 years. Even today, modern urinalysis is still one of the most widely performed tests in routine health screening.

Bio-Rad Urinalysis controls are available in a variety of convenient packaging options, including dropper bottles, flip-top squeeze bottles and centrifuge tubes. Covering an extensive menu of analytes to monitor physical, chemical and microscopic examination of urine specimens, Bio-Rad Urinalysis controls are well suited for manual or automated methods for dipstick or microscopic analysis of urine specimens.

Participating in the Unity[™] Interlaboratory Program provides valuable peer group comparisons with distinctive, easy-to-read color coded reports.

Liquichek™ Urinalysis Control

Ready to use Urine control formulated to monitor the precision of your dipstick and microscopic analyzers. Available in a 12 mL glass vial.

- Liquid, human urine based
- 30 day open-vial stability at 2-25°C
- 2.5 year shelf life at 2-8°C
- · Color-coded peer group reports available

POCT Methods Listed

Analytes

Bilirubin Blood Clarity Color Creatinine Glucose Ketones Leukocytes

Microalbumin Microscopics (RBC, WBC, Crystals, Casts) Nitrite Osmolality pH

Pregnancy (hCG) Protein (Total)

Protein-to-Creatinine Ratio

Specific Gravity Urobilinogen

qUAntify® Control

Try our easy to use and store qUAntify® Control that comes in a squeeze dropper 12 mL plastic bottle.

- Liquid
- 2 year shelf life at 2-8°C
- 31 day open-vial stability at 2-25°C
- Color-coded peer group reports available

POCT Methods Listed

Analytes

Albumin
Albumin-to-Creatinine Ratio
Ascorbic Acid
Bilirubin
Blood
Creatinine

Glucose
Hemoglobin (HGB)
Ketones

Leukocytes Microalbumin Nitrite pH

Pregnancy (hCG) Protein (Total)

Protein-to-Creatinine Ratio

Specific Gravity Urobilinogen

qUAntify® Plus Control

Choose from our popular, laboratory-testing friendly conical 12 mL qUAntify® Plus Control or for the cost-conscious laboratory, the 120mL flip top easy to use squeeze bottle. Both options can be used for urine dipstick and microscopic testing.

- Liquid
- 2 year shelf life at 2-8°C
- 31 day open-vial stability at 2-25°C
- Color-coded peer group reports available

POCT Methods Listed

Analytes

Albumin
Albumin-to-Creatinine Ratio
Ascorbic Acid*
Bilirubin
Blood
Creatinine

Glucose Hemoglobin (HGB) Ketones Leukocytes Microalbumin

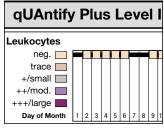
Microscopics (RBC, WBC, Crystals, Casts)

Nitrite pH

Pregnancy (hCG)
Protein (Total)

Protein-to-Creatinine Ratio

Specific Gravity Urobilinogen



Example Peer Group Report







^{*}Tested and found to be negative.

Ordering Information

Cat #	Product Name	Configuration	
Liquichek [™] Urinalysis Control			
435	Bilevel (6 of each level)	12 x 12 mL	
436	Level 1	12 x 12 mL	
437	Level 2	12 x 12 mL	
435X	Bilevel MiniPak (1 of each level)	2 x 12 mL	

Product Name	Configuration		
qUAntify® Control			
Bilevel (3 of each level)	6 x 12 mL		
Bilevel MiniPak (1 of each level)	2 x 12 mL		
qUAntify® Plus Control			
Bilevel (5 of each level)/Tube	10 x 12 mL		
Bilevel MiniPak (1 of each level)/Tube	2 x 12 mL		
Bilevel (2 of each level)/Bottle	4 x 120 mL		
Level 1/Bottle	4 x 120 mL		
Level 2/Bottle	4 x 120 mL		
Bilevel MiniPak (1 of each level)/Bottle	2 x 120 mL		
	tify® Control Bilevel (3 of each level) Bilevel MiniPak (1 of each level) tify® Plus Control Bilevel (5 of each level)/Tube Bilevel MiniPak (1 of each level)/Tube Bilevel (2 of each level)/Bottle Level 1/Bottle Level 2/Bottle		

Partner with the Experts in Quality Control



FOAS®

An independent, external snapshot of performance in comparison to your peers.



Independent QC

Ongoing, proactive, unbiased daily QC that identifies errors as they occur or begin to trend.



Unity"

QC Data Management tools that help you create a strategy to reduce risk and streamline QC workflow.



Bio-Rad Laboratories For further information, please contact the Bio-Rad office nearest you or visit our website at www.bio-rad.com/urinalysiscontrols

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