



Full Quality Assurance System
Directive 98/79/EC on In Vitro Diagnostic Medical Devices (IVDD), Annex IV excluding (4, 6)
(List A and B and devices for self-testing)

No. V1 104507 0003 Rev. 01

Manufacturer: ACON Laboratories, Inc.

5850 Oberlin Drive, #340 San Diego CA 92121

USA

Product Category(ies): In Vitro diagnostics for the detection of

human infections and tumor markers, blood glucose measuring self-testing systems,

self-testing devices

for clinical chemistry, hematology and

pregnancy and ovulation

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for design, manufacture and final inspection of the respective devices / device families in accordance with IVDD Annex IV. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of List A devices an additional Annex IV (4) certificate is mandatory. See also notes overleaf.

Report no.: SH1974310

 Valid from:
 2019-10-24

 Valid until:
 2022-09-12

Date, 2019-10-24

Stefan Preiß

1. Pumil

Head of Certification/Notified Body

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TÜV SÜD Product Service GmbH is Notified Body with identification no. 0123



Full Quality Assurance System
Directive 98/79/EC on In Vitro Diagnostic Medical Devices (IVDD), Annex IV excluding (4, 6)
(List A and B and devices for self-testing)

No. V1 104507 0003 Rev. 01

Model(s): For Detail Models see attachment

Facility(ies):

ACON Laboratories, Inc.
5850 Oberlin Drive, #340, San Diego CA 92121, USA

ACON Laboratories, Inc. 10125 Mesa Rim Road, San Diego CA 92121, USA

AZURE Institute, Inc. 10125 Mesa Rim Road, San Diego CA 92121, USA







Full Quality Assurance System Directive 98/79/EC on In Vitro Diagnostic Medical Devices (IVDD), Annex IV excluding (4, 6) (List A and B and devices for self-testing)

No. V1 104507 0003 Rev. 01

For the product(s)/product category (ies):

On Call Plus Blood Glucose Monitoring System,

On Call Plus Blood Glucose Test Strips,

On Call EZ II Blood Glucose Monitoring System,

On Call Redi Blood Glucose Monitoring System,

On Call Redi II Blood Glucose Test Strips,

On Call Advanced Blood Glucose Monitoring System,

On Call Advanced Blood Glucose Test Strips,

On Call Platinum Blood Glucose Monitoring System,

On Call Platinum Blood Glucose Test Strips,

On Call Chosen Blood Glucose Monitoring System,

On Call Chosen Blood Glucose Test Strips,

On Call Vivid Blood Glucose Monitoring System (OGM-101),

On Call Vivid Blood Glucose Test Strips (OGS-101),

On Call Vivid Pal Blood Glucose Monitoring System (OGM-102),

On Call Sharp Blood Glucose Monitoring System (OGM-121),

On Call Sharp Blood Glucose Test Strips (OGS-121)

On Call Plus II Blood Glucose Monitoring System (OGM-171),

On Call Plus II Blood Glucose Test Strips (OGS-171),

On Call Extra Blood Glucose Monitoring System (OGM-191),

On Call Extra Blood Glucose Test Strips (OGS-191),

On Call GK Dual Blood Glucose & Ketone Monitoring System (OGM-161),

On Call Blood Ketone Test Strips (OGS-161),

D-ONE Blood Glucose Monitoring System,

D-ONE Blood Glucose Test Strips,

Urinalysis Reagent Strips (Urine),

UTI Urinary Tract Infection Test Strips,

Toxoplasma IgG EIA Test Kit,

Toxoplasma IgM EIA Test Kit,

Rubella IgG EIA Test Kit,

Rubella IgM EIA Test Kit,

CMV IgG EIA Test Kit,

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No. V1 104507 0003 Rev. 01

CMV IgM EIA Test Kit,

Total PSA EIA Test Kit,

PT Coagulation Monitoring System (CCM-121),

PT Coagulation Test Strips (CCS-121),

Cholesterol Monitoring System (CCM-111),

CHOL Total Cholesterol Test Devices (CCS-111),

TRIG Triglycerides Test Devices (CCS-112),

HDL High Density Lipoprotein Test Devices (CCS-113),

3-1 Lipid Panel Test Devices (CCS-114),

Cholesterol CTRL Control Devices,

Cholesterol Monitoring System (CCM-101),

CHOL Total Cholesterol Test Strips (CCS-101),

PT/INR Monitoring System (CCM-151),

PT/INR Test Strips (CCS-151),

Hemoglobin Testing System (CCM-141),

Hemoglobin Test Strips (CCS-141),

hCG Pregnancy Rapid Test Cassette (Urine),

Pregnancy Rapid Test Midstream,

On Call Extra Mobile Blood Glucose Monitoring System (OGM-281)

On Call Sure Blood Glucose Monitoring System (OGM-211)

On Call Sure Sync Blood Glucose Monitoring System (OGM-212)

On Call Sure Blood Glucose Test Strips (OGS-211)

On Call GU Dual Blood Glucose & Uric Acid Monitoring System (OGM-201)

On Call Blood Uric Acid Test Strips (OGS-201)

LH Ovulation Rapid Test Cassette (Urine)

Ovulation Rapid Test Midstream

Ovulation & Pregnancy Test Combo Pack

On Call Extra Voice Blood Glucose Monitoring System (OGM-291)

Early Detection Pregnancy Test

Digital Pregnancy Test





Mission® Urinalysis Reagent Strips and Urine Analyzers



Urinalysis Reagent Strips

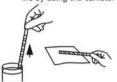
Simple and Accurate

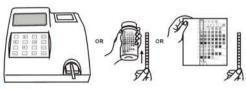
- Analytical sensitivity better than or comparable to market leaders
- · High quality color chart ensures accurate visual reading

- · Compatible for visual and analyzer reading
- · More than 30 different combinations available

Multiple Packaging Options and Long Shelf Life

- Canister Packaging
 Available in 25, 50, 100 and 150 strips per kit
 - · 2 year shelf life for unopened canisters which offers cost savings and convenience for high volume testing
- 3 month shelf life for strips in opened canisters Pouch Packaging New!
- · Single-strip Pouch
 - Individually packaged strips with 1, 3, 6 and 20 strips and 1 color chart per kit for OTC or low volume testing
- . Unique packaging maintains 2 year shelf life for all strips in the kit compared to 3 months for remaining strips in an opened canister
- Multi-strip Pouch
- · Canister Refill Kits with 25 strips/pouch uniquely packaged to save cost for low volume testing and extended shelf life by using the canister for refills





Ste	Step 1: Immerse strip into urine				Step 2: Remove excess urine St					Step 3: Obtain results by analyzer or visual reading												
Catalan	No of	Type of Strip *		String new Reading Method Analyzer-Read			Analyzer-Read	Parameters														
Catalog No.	No. of Parameters	For Visual Reading	For Analyzer Reading (U120/U500)	Strips per Canister	Pouch Packaging*	Visual		Strips: Standard (S) or Additional (A)	ASC	GLU	BIL	KET	sg	BLO	рН	PRO	URO	NIT	LEU	ALB	CRE	
U031-131	13	13C	NA	100*	✓	1	NA	NA	Α	*	*	*	*	*	*	*	*	*	*	*	*	*
U031-111	11		11A	100	~	1	1	1	S	*	*	*	*	*	*	*	*	*	*	*		
		12	10U	100		4	~	1	S		*	*	*	*	*	*	*	*	*	*		
U031-101	10		10A		¥	1	1	~	Α	*	*	*	*	*	*	*	*	*	*			
			10C	100"		1	/	1	S		*		*	*	*	*	*		*	*	*	*
U031-091	9		9U	100	✓	~	1	1	S		*	*	*	*	*	*	*	*	*			
			8U			1	1	1	Α		*	*	*		*	*	*	*	*			
U031-081	8		8N	100	Y	~	1	1	S		*		*	*	*	*	*		*	*		
	_		8S			1	1	1	A		*			*	*	*	*	*	*	*		
U031-071	7		7N	100	✓	1	1	1	A		*		*		*	*	*		*	*		Ш
U031-061	6	6N	6NE	100	✓	4	V	V	Α		*				*	*	*		*	*		\blacksquare
		6U	6UE			1	V	4				*		*	*		*	*	*			
		5B	5BE	100	~	1	1	-	A	_	*		*	-	*	*	*			_		Н
U031-051 5	5	5N	5NE			1	Y	√			*	-	_	_	*		*	_	*	*	-	\vdash
		5S 5U	5SE 5UE			1	1			_	*	*	-	*	*	*	*	*	*	*	-	\vdash
		4S	4SE			4	·	1			*	*		*	*	*	*	*	*	*		\blacksquare
		48 4B	4BE	100	*	1	~	~	Α .		*				*	*	*					
		4K	4KE			1	1	1			*		*		_	*	*					
U031-041	4	4G	4GE			1	1	TAYA			*		•		*	-	*			*		\blacksquare
		4N	4NE			1	1	1							*		*		*	*		
		4P	4PE			1	1	1			*				-		*		*	*		
		3P	3PE	100		1	1	1	А		*					*	*	0				
	720	3K	3KE		~	1	1	1			*	\vdash	*	\vdash	\vdash	\vdash	*					Н
U031-031	3	3G	3GE			1	1	1			*		*		\vdash	*						
		3N	3NE			1	~	1							*				*	*		П
		2G	2GE			1	1	1			*						*					
		2K	2KE			1	1	1			*		*									
		2N	2NE			1	1	1							*					*		
U031-021	2	2B	2BE	100	~	1	V	1	A		*		*									
		2U	2UE			1	1	1		l)		j j							*	*	į	
		28	2SE			1	1	1						*		*						
		2C	2CE	100*		1	~	4													*	*
		1B	1BE			1	~								*							
The second court is not been		1P	1PE			1	1	1					_			*						
U031-011	1	1G	1GE	100	✓	1	✓	✓	Α		*											
		1K	1KE]		1	✓	V					*									
		1R	1RE			✓	✓	1									*					



12-13 Parameters: 5 mm x 121 mm U120/U500 Strip Size

1-11 Parameters: 5 mm x 108 mm; "E" means extended strip length for 1-6 Parameters

- Visual Strip Size 1-6 Parameters: 5 mm x 80 mm; 7-11 Parameters: 5 mm x 108 mm;
 - Not available in canisters of 150 strips
 - ▲ Single-strip Pouch available in 1,3, 6 and 20 strip kit
 Canister Refill Kit, with 25 strips per pouch or canister, available in 3-pouch and 1- canister kit, or 4-pouch kit



Also available in canisters of 25, 50 and 150 strips

U120 Urine Analyzer



- Accurate

 Up to 120 tests/hour in Continuous Test Option
- · Capable of reading 1 strip at a time in Single Test Option
- · Test modes include Routine, STAT and QC
- · Automatic calibration for accurate results and easy operation

- Can read up to 4 Strip combinations with 8, 9, 10, 11 parameters, additional strips with 1-11 parameters available upon request

- Convenient Operation
 Saves and recalls the last 2,000 results automatically
- · Audible beep signals operator to dip strips in urine
- · Can print up to 3 copies per test for convenient reviewing and easy record keeping
- · Option to print results on sticker paper for quick and simple record management

Easy Data Management

- Includes RS232C port for easy data transfer to an external computer or LIS
 Optional Barcode Reader to record patient ID

Unique Lockout Functions new!

- Strip Lockout
 - Prevents using strips of another brand on the U120 Urine Analyzer
 - · Requires barcode reader scan or manual entry of the canister code
- User Lockout

 - Eliminates unapproved users from testing
 Up to 10 lab operators can perform testing, but only the lab administrator can change analyzer settings
- QC Lockout
 - · Prevents testing without passing QC
 - Prevents testing without passing 4C
 QC tests can be performed once every 8 hours, day, week or month
 Analyzer will alert when to run QC test

 - . If QC tests fail, analyzer will switch to STAT mode and list "E" at the end of each test number

Specifications

Feature	Specif	ications
Analyzer Type	Manual	
Methodology	Reflectance Photometry	
Detection	Photosensitive Diode	
Throughput	Single Test Option: 60 tests/hour Continuous Test Option: 120 tests/hour	
Test Modes	Routine, STAT and QC	
Lockout Functions	Strip Lockout: Available Upon Request; Us	er/QC Lockout: Included with option to turn ON/OF
Memory	Last 2,000 results	
Strip Incubation Time	1 Minute	
Wavelength of Monochromatic LED	525 nm and 635 nm	
Standard Strips	8, 9, 10, 11 Parameters (5 mm x 108 mm	n)
Additional Strips Available	1-11 Parameters (5 mm x 108 mm); see U	RS Parameters
Total Combinations Per Analyzer	4 Combinations	
Analyzer Ports	Standard RS232C Port for Barcode Rea USB Port for Data Transfer 25 Pin Parallel Port for External Printer	
Capabilities	Internal Thermal Printer (included) Optional External Printer (not included)	RS232C Barcode Reader (optional) USB or RS232C Data Transfer Cable (optional)
Major Readable Barcodes	Code 128, Code 39, Codabar (NW-7), Inte EAN 8, EAN 13	rleaved 25, UPC-A, UPC-E,
Calibration	Automatic	
Available Languages on the Screen	English and additional language(s)	
Operating Conditions	0-40°C (32-104°F); ≤ 85% RH	
Storage Conditions	-5-50°C (23-122°F); ≤90% RH	
Power Source	100-240 VAC, 50-60 Hz	
Dimensions (L x W x H)	27.2 cm x 26.9 cm x 14.6 cm (10.7" x 10	.6" x 5.7")
Display Dimensions (L x W)	10.8 cm x 5.7 cm (4.2" x 2.2")	
Weight	2.6 kg (5.7 lbs)	

Ordering Information

Product Name	Catalog No.	Co	mponents		Kit Box Dimensions (L x W x H) & Weight	Carton Dimensions (L x W x H) & Weight	Number of Kits/Carton	
U120 Urine Analyzer	U111-101√ [†]	1 Urine Analyzer 1 Strip holder		2 Fuses (2.0A) 1 Power Cord	42.0 cm x 41.5 cm x 3	4		
0 120 Offile Arialyze	U111-101**	2 Printer Paper Rolls		1 Quick Start Guide 1 Instruction Manual	16.4" x 16.2" x 12.			
U120 Urine Analyzer with Barcode Reader	1 Strip holder 1 Power Cord			44.5cm x 44.5cm x 4	0.0cm; 5.5 kg	22		
	Omin	2 Printer Paper Roll 1 Barcode Reader (1 Serial Splitter Cable (RS232C) 1 Quick Start Guide 1 Instruction Manual	17.5" x 17.5" x 15.	1		
Barcode Reader	U221-111√ [†]	1 Barcode Reader (RS232C)		1 Serial Splitter Cable (RS232C)	23.6 cm x 10.8 cm x 7.8 cm; 0.482 kg 63.0 cm x 37.0 cm x 30.0 cm; 12.0 9.3" x 4.3" x 3.1"; 17.0 oz 24.8" x 14.6" x 11.8"; 423.3 oz		22	
Printer Paper Rolls	11101 101	4 Printer Paper Rolls	Thermal Paper (0.06 m x 20 m): 200 results/roll		12.0 cm x 12.0 cm x 6.5 cm; 0.36kg 4.7" x 4.7" x 2.6"; 12.7oz	63.0 cm x 37.0 cm x 30.0 cm; 19.4 kg 24.8" x 14.6" x 11.8"; 684.3 oz	50	
	U121-101	4 Filiter Paper Rolls	Sticker Pa	aper (0.06 m x 9 m): 100 results/roll	12.0 cm x 12.0 cm x 6.5 cm; 0.4 kg 4.7" x 4.7" x 2.6"; 14.1 oz	63.0 cm x 37.0 cm x 30.0 cm; 21.4 kg 24.8" x 14.6" x 11.8"; 684.3 oz; 754.9 oz	(Q	
U120 Data Transfer Kit	U221-131 ^à	1 Data Transfer Cable	e (RS232C)	1 Package Insert	16.0 cm x 13.0 cm x 3.5 cm; 0.147 kg 6.3" x 5.1" x 1.4"; 5.2 oz	25.0 cm x 21.0 cm x 15.0 cm; 1.36 kg 9.8" x 8.3" x 5.9"; 48.0 oz	8	

U500 Urine Analyzer



Accurate and Efficient

• Up to 500 tests/hour for medium/large volume sample testing
• Professional accuracy equivalent to market leader
• Automatic strip detection and alignment for better efficiency
• Test modes include Routine, STAT and QC

Easy to Operate

Large touch screen LCD offers simple menu navigation

Uniquely designed strip platform/waste tray unit for easy one-step cleaning

CONVENIENT

Automatic calibration and waste disposal reduce hands-on time

Can read strips with 8, 9, 10, 11 parameters, additional strips with 1-11 parameters available upon request

Strip selection of up to 4 combinations for analyzer reading

Stories up to 2,000 records and automatically flags abnormal results

Capable of printing results on sticker paper for quick and easy record management

Data Management Capability
Includes R\$232C port for easy data transfer to an external computer or LIS
Optional Barcode Reader to record patient ID
Unique Lockout Functions Coming Soon!

Strip Lockout
 Prevents using strips of another brand on the U500 Urine Analyzer
 Requires barcode reader scan or manual entry of the canister code

User Lockout

Eliminates unapproved users from testing
 Up to 10 lab operators can perform testing, but only the lab administrator can change analyzer settings.

QC Lockout
 Prevents testing without passing QC

QC tests can be performed once every 8 hours, day, week or month
 Analyzer will alert when to run QC test

If QC tests fail, analyzer will switch to STAT mode and list "E" at the end of each test number

Specifications

Feature	Specificatio	ns
Analyzer Type	Semi-Automatic	
Methodology	Reflectance Photometry	
Detection	Photosensitive Diode	
Throughput	500 tests/hour (Measuring cycle: 7 secon	ids/test)
Test Modes	Routine, STAT and QC	atriana (mandra mandra
Lockout Functions	Strip Lockout: Available Upon Request; User	/QC Lockout: Included with option to turn ON/OFF
Memory	Last 2,000 Records	**
Strip Incubation Time	1 Minute	
Wavelength	525 and 635 nm	
Standard Strips	8, 9, 10, 11 Parameters (5 mm x 108 mm))
Additional Strips Available	1-11 Parameters (5 mm x 108 mm); see URS	Parameters
Total Combinations Per Analyzer	4 Combinations	
Waste Disposal Capacity	Up to 150 Strips	
Analyzer Ports	Standard RS232C Port for Barcode Read 25 Pin Parallel Port for External Printer	ler or Data Transfer
Capabilities	Internal Thermal Printer (included) Optional External Printer (not included)	RS232C Barcode Reader (optional) RS232C Data Transfer Cable (optional)
Major Readable Barcodes	Code 128, Code 39, Codabar (NW-7), Interle	eaved 25, UPC-A, UPC-E, EAN 8, EAN 13
Calibration	Automatic	
Available Languages on the Screen	English and additional language(s)	
Operating Conditions	0-40°C (32-104°F); ≤85% RH	
Storage Conditions	-5-50°C (23-122°F); ≤90% RH	
Power Source	100-240 VAC, 50-60 Hz	
Dimensions (L x W x H)	36.6 cm x 28.3 cm x 19.5 cm (14.4" x 11.1"	" x 7.7")
Display Dimensions (Lx W)	11.5 cm x 9.0 cm (4.5" x 3.5")	Africa
Weight	4.0 kg (8.8 lbs)	

Ordering Information

Product Name	Catalog No.	Co	mponents		Kit Box Dimensions (L x W x H) & Weight	Carton Dimensions (L x W x H) & Weight	Number of Kits/Carton		
transaction recommendation of the s	112	1 Urine Analyzer 1 Strip Platform/Waste	a Tray	2 Fuses (2.0A) 1 Power Cord	51.0 cm x 42.0 cm x 38.5 cm; 7 kg				
U500 Urine Analyzer	U211-101 √ 2 Printer Paper Rolls		1 Instruction Manual	20.1" X 16.5" x 15.	1				
U500 Urine Analyzer	U211-111√	1 Urine Analyzer 1 Strip Platform/Waste	e Tray	2 Fuses (2.0A) 1 Power Cord	55.0 cm x 55.0 cm x	55.0cm; 9.2 kg	1		
with Barcode Reader	0211-111	2 Printer Paper Roll: 1 Barcode Reader (f	[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]		21.7" x 21.7" x 21.7"; 324.5 oz				
Barcode Reader	U221-111à	1 Barcode Reader (RS232C)		1 Serial Splitter Cable (RS232C)	23.6 cm x10.8 cm x 7.8 cm; 0.482 kg 63.0 cm x 37.0 cm x 30.0 cm; 12 kg 9.3" x 4.3" x 3.1"; 17.0 oz 24.8" x 14.6" x 11.8"; 423.3 oz		22		
Printer Paper Rolls	1404 304	U121-101 4 Printer Paper Rolls	Thermal Paper (0.06 m x 20 m): 200 results/roll Sticker Paper (0.06 m x 9 m): 100 results/roll		12.0 cm x 12.0 cm x 6.5 cm; 0.360 kg 4.7" x 4.7" x 2.6"; 12.7oz	63.0 cm x 37.0 cm x 30.0 cm; 19.4 kg 24.8" x 14.6" x 11.8"; 684.3 oz	50		
	U121-101	4 Filitter Faper Rolls			12.0 cm x 12.0 cm x 6.5 cm; 0.40 kg 4.7" x 4.7" x 2.6"; 14.10z	63.0 cm x 37.0 cm x 30.0 cm; 21.4 kg 24.8" x 14.6" x 11.8"; 684.3 oz; 754.9 oz	19/8/		
U500 Data Transfer Kit	U221-131√	1 Data Transfer Cable	(RS232C)	1 Package Insert	16.0 cm x 13.0 cm x 3.5 cm; 0.147kg 6.3" x 5.1" x 1.4"; 5.2 oz	25.0 cm x 21.0 cm x 15.0 cm; 1.36 kg 9.8" x 8.3" x 5.9"; 48.0 oz	8		

We also offer other rapid diagnostic and medical products:

Blood Glucose Monitoring Systems, Immunoassay EIA/ELISA and more.

✓ CE Marked for sale in the European Community † Cleared for US 510(k)



ACON Laboratories, Inc., 10125 Mesa Rim Road, San Diego, CA 92121, U.S.A. • Tel: 1-858-875-8000 • Fax: 1-858-200-0729 • E-mail: info@aconlabs.com Please visit our website for details: www.aconlabs.com

Declaration of Conformity

ACON Laboratories, Incorporated 5850 Oberlin Drive #340 San Diego, CA 92121, USA

We, the manufacturer, declare under our sole responsibility that the in vitro diagnostic device:

Mission ® Liquid Urine Control (U021-011, U021-021, U021-031)

classified as Others in the directive 98/79/EC,

meets all the provisions of the directive 98/79/EC on *in vitro* diagnostic medical devices which apply to it

The self-declaration is according to Annex III (excluding Section 6) of the Directive.

Authorized Representative: Medical Device Safety Service GmbH Schiffgraben 41 30175 Hannover, Germany

Signed this 11th day of December, 2019 in San Diego, CA, USA

Senior Staff, Regulatory Affairs & Clinical Affairs
Acon Laboratories, Inc.







Certificate

Certification Mark:

No. Q5 104507 0001 Rev. 01

Holder of Certificate: ACON Laboratories, Inc.

5850 Oberlin Drive, #340 San Diego CA 92121 USA

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Scope of Certificate: Design and Development,

Manufacture and distribution of

In Vitro Diagnostic Test Kits and Reagents for the Determination of Infectious Diseases, Clinical Chemistry, Drugs of Abuse,

Tumor/Cardiac Marker,

Fertility/Pregnancy and Blood Glucose

Monitoring System,

Lancing Devices and Lancets

The Certification Body of TÜV SÜD Product Service GmbH certifies that the company mentioned above has established and is maintaining a quality management system, which meets the requirements of the listed standard(s). See also notes overleaf.

Report No.: SH1974310

 Valid from:
 2019-10-24

 Valid until:
 2022-09-06

Date, 2019-10-24

Stefan Preiß

Head of Certification/Notified Body





Certificate

No. Q5 104507 0001 Rev. 01

EN ISO 13485:2016 Applied Standard(s):

Medical devices - Quality management systems -

Requirements for regulatory purposes

(ISO 13485:2016) DIN EN ISO 13485:2016

ACON Laboratories, Inc. Facility(ies):

5850 Oberlin Drive, #340, San Diego CA 92121, USA

ACON Laboratories, Inc.

10125 Mesa Rim Road, San Diego CA 92121, USA

ACON Laboratories, Inc.

6865 Flanders Dr., Suite B, San Diego CA 92121, USA

AZURE Institute, Inc.

10125 Mesa Rim Road, San Diego CA 92121, USA

Mission® **Urine Controls**



visual and analyzer urinalysis with Mission® Liquid and Dry Strip Urine

Mission® Urine Controls

Reliable

- Use with Mission* and Mission* Expert Urinalysis Reagent Strips and Urine Analyzers for optimum quality control
- Validate urinalysis results and prevent procedure errors
- Control Level 1 provides negative results for LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ASC, ALB and
- Control Level 2 provides positive results for LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ALB*** and CRE*** with negative results for ASC

Quick and Convenient Testing

- Ensures accurate results for all parameters
- Obtain quick results in any setting

Two Types of Urine Controls Available **Liquid Urine Control**

- Ready-to-use without dissolving in distilled water
- 24 months shelf life for unopened controls at 2-8°C
- Two Packaging Options
- Dropper Tip Bottles-Current packaging now available in separate positive and negative levels!
 Dropper tip bottles provide efficient use of the control solution

 - · Easily drop the control solution onto each reagent pad using the dropper tip bottle
- Control can be used up to 40 times within 30 days at room temperature
- Diptube-New packaging available in separate positive and negative levels!
 Diptube packaging allows for quick testing similar to using a urine specimen
 Simply dip the strip into the control solution and read results

 - · Control can be used up to 20 times within 30 days at room temperature

Dry Strip Urine Control

- Portable for use anywhere with no refrigeration required
 Dissolve the dry strip urine control in distilled water, dip urine strip in the control solution, then compare to color chart
- Each control solution can be used for up to 12 tests at 2-30°C within 8 hours for all parameters
- 24 months shelf life at 2-30°C for unopened controls



Specifications

Features			Specifications						
Product Name	time Liquid Urine Control Liquid Diptube Urine Control Dry Strip Urine Control								
Test Parameters			LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GI	LU, ASC, ALB, CRE (13)					
Solution Detection	Level 1		Negative: LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ASC, ALB, CRE						
Levels	Level 2	l,	Positive: LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GLU, ALB and CRE, Negative ASC						
Compatible Urine Strips		Mission® Urinalysis Reagent Strips, Mission® Expert Urinalysis Reagent Strips							
Reading Time/Stabi	ility	Refer to insert	Refer to insert	Refer to insert					
Storage Temperature 2-8°C		2-8°C	2-8°C	2-30°C					
Unopened Control Shelf Life 24 months		24 months	24 months	24 months					
Opened Control Stability 30 d until the e		30 days at 15-30°C or until the expiration date at 2-8°C	30 days at 15-30°C or until the expiration date at 2-8°C	2-30°C: 3 months for Dry Strip; 8 hours for Control Solution for all parameters					
Maximum Tests per Unit		20 or 40 tests/bottle	20 tests/diptube	12 tests/control solution of 1 dry strip					

Ordering Information

Product Name	Catalog No.	Components	Kit Box Dimensions (LxWxH) & Weight	Carton Dimensions (LxWxH) & Weight	# Kits/Cartor
		Level 1: 3 x 10 mL /bottle; Level 2: 3 x 10 mL/bottle	85 mm x 55 mm x 60 mm; 107 g	400 mm x 270 mm x 345 mm; 5.2 kg	198
	100010010000000000000000000000000000000	Level 1: 3 x 5 mL/bottle; Level 2: 3 x 5 mL/bottle	85 mm x 55 mm x 60 mm; 75 g	400 mm x 270 mm x 345 mm; 4.2 kg	198
	U021-011: Combo	Level 1: 1 x 10 mL/bottle; Level 2: 1 x 10 mL/bottle	55 mm x 28 mm x 60 mm; 41 g	400 mm x 270 mm x 345 mm; 6.6 kg	228
7+		Level 1: 1 x 5 mL/bottle; Level 2: 1 x 5 mL/bottle	55 mm x 28 mm x 60 mm; 31 g	400 mm x 270 mm x 345 mm; 5.5 kg	228
Liquid Urine Control VT		6 x 10 mL/bottle	85 mm x 55 mm x 60 mm; 107 g	400 mm x 270 mm x 345 mm; 5.2 kg	198
	U021-021: Level 1;	6 x 5 mL/bottle	85 mm x 55 mm x 60 mm; 75 g	400 mm x 270 mm x 345 mm; 4.2 kg	198
	U021-031: Level 2	2 x 10 mL/bottle	55 mm x 28 mm x 60 mm; 41 g	400 mm x 270 mm x 345 mm; 6.6 kg	228
		2 x 5 mL/bottle	55 mm x 28 mm x 60 mm; 31 g	400 mm x 270 mm x 345 mm; 5.5 kg	228
		Level 1: 2 x 12 mL/diptube; Level 2: 2 x 12 mL/diptube	130 mm x 55 mm x 55 mm; 101 g	385 mm x 255 mm x 320 mm; 4.7 kg	30
Liquid Diptube .	U021-071: Combo	Level 1: 1 x 12 mL/diptube; Level 2: 1 x 12 mL/diptube	130 mm x 55 mm x 55 mm; 62 g	385 mm x 255 mm x 320 mm; 3.5 kg	30
Urine Control 1	U021-081: Level 1;	4 x 12 mL/diptube	130 mm x 55 mm x 55 mm; 101 g	385 mm x 255 mm x 320 mm; 4.7 kg	30
	U021-091: Level 2	2 x 12 mL/diptube	130 mm x 55 mm x 55 mm; 62 g	385 mm x 255 mm x 320 mm; 3.5 kg	30
	11004 044 0	Level 1: 1 x 25 strips/canister; Level 2: 1 x 25 strips/canister	100 mm x 51 mm x 110 mm; 126 g	280 mm x 280 mm x 260 mm; 3.6 kg	24
Dry Strip Urine Control à	U021-041: Combo	Level 1: 1 x 10 strips/canister; Level 2: 1 x 10 strips/canister	100 mm x 51 mm x 110 mm; 106 g	280 mm x 280 mm x 260 mm; 3.1 kg	24
	U021-051; Level 1;	2 x 25 strips/canister	100 mm x 51 mm x 110 mm; 126 g	280 mm x 280 mm x 260 mm; 3.6 kg	24
	U021-061: Level 2	2 x 10 strips/canister	100 mm x 51 mm x 110 mm; 106 g	280 mm x 280 mm x 260 mm; 3.1 kg	24

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