





EC Certificate

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. 06

Manufacturer: ACON Laboratories, Inc.

5850 Oberlin Drive, #340 San Diego CA 92121

USA

Product Category(ies): Blood glucose measuring systems for self testing

and 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. All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: www.tuvsud.com/ps-cert?q=cert:V1 104507 0003 Rev. 06

Report no.: SH22743EXT01

 Valid from:
 2022-05-04

 Valid until:
 2025-05-26

Date, 2022-05-04

Christoph Dicks
Head of Certification/Notified Body



EC Certificate

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. 06

On Call Plus Blood Glucose Monitoring System, Model(s):

On Call Plus Blood Glucose Test Strips,

On Call EZ II Blood Glucose Monitoring System.

On Call Advanced Blood Glucose Monitoring System,

On Call Advanced Blood Glucose Test Strips.

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 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-

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),

Urinalysis Reagent Strips (Urine),

UTI Urinary Tract Infection Test Strips.

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),

GIMA Blood Glucose Monitoring System,

GIMA Bluetooth Blood Glucose Monitoring System.

GIMA Blood Glucose Test Strips,

On Call GU Dual Blood Glucose & Uric Acid Monitoring



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





EC Certificate

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. 06

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,

Go-Keto Blood Glucose & Ketone Monitoring System (OGM-161)

Go-Keto Blood Ketone Test Strips (OGS-161),

Go-Keto Blood Glucose Test Strips,

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

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

On Call Plus GM Blood Glucose Monitoring System,

On Call Plus GM Blood Glucose Test Strips,

Go-Keto Urinalysis Reagent Strips

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

Acon Laboratories Inc.

Guerrero Negro 9942 Parque Industrial Pacifico IV, 22644 Tijuana

B.C. CP, MEXICO







Product Service

Certificate

No. Q5 104507 0001 Rev. 03

Holder of Certificate: ACON Laboratories, Inc.

5850 Oberlin Drive, #340 San Diego CA 92121

USA

Certification Mark:



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). All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: www.tuvsud.com/ps-cert?q=cert:Q5 104507 0001 Rev. 03

Report No.: SH22743A01

 Valid from:
 2022-09-15

 Valid until:
 2025-09-06

Date. 2022-09-15 Christoph Dicks

Head of Certification/Notified Body





Certificate

No. Q5 104507 0001 Rev. 03

Applied Standard(s): EN ISO 13485:2016

Medical devices - Quality management systems -

Requirements for regulatory purposes

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

Facility(ies): ACON Laboratories, Inc.

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

Address holder for registration only

ACON Laboratories, Inc.

10125 Mesa Rim Road, San Diego CA 92121, USA

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

ACON Laboratories, Inc.

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

Storage 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

AZURE Institute, Inc.

10125 Mesa Rim Road, San Diego CA 92121, USA

Design and Development 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

Acon Laboratories Inc.

Guerrero Negro 9942 Parque Industrial Pacifico IV, 22644 Tijuana B.C. CP, MEXICO

Manufacture of

blood glucose test strips, antigen rapid test and IgG/IgM antibody rapid test for infectious disease.

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10125 Mesa Rim Road. · San Diego, CA 92121 · USA Tel: (858) 875-8000 · Fax: (858) 875-8099 · E-mail: info@aconlabs.com

November 11th 2016

CERTIFICATION LETTER

This letter is to certify that, Vitalie Goreacii, employed by Sanmedico SRL located at: Republic of Moldova, city Chisinau, str. Petricani 88/1 of. 10, MD-2059, have received all required training and is enabled and authorized to provide services with installation, commissioning, and maintenance to the products listed below:

Mission® U120 Urine Analyzer

Mission® U120 Ultra Urine Analyzer

Mission® U500 Urine Analyzer

Mission® PT/INR Coagulation Monitoring System

Mission® Cholesterol Monitoring System

Mission® Ultra Cholesterol Monitoring System

Mission® HB Hemoglobin Testing System

Mission® Plus HB Hemoglobin Testing System

OnCall® Glucose Meter

For further questions or inquiries regarding this matter, please refer to the contact information below.

Sincerely

Jassy Alvarenga

International Account Manager

ACON Laboratories, Incs.A.

jalvarenga@aconlabs.com

+1 858 875 8085

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® Urinalysis Reagent Strips (U031-XX1)

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 11 day of February, 2020 in San Diego, CA USA

Qiyi Xie, MD, MPH Senior Staff, Regulatory Affairs & Clinical Affairs Acon Laboratories, Inc.

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:

Device Name	REF Number	Model Number
Mission® Liquid Urine Control	U021-011	n/a
SPINREACT Liquid Urine Control	U021-013A	n/a
Insight® Liquid Urine Control	U021-015	n/a
Mission® Liquid Diptube Urine Control	U021-071	n/a
Insight® Liquid Diptube Urine Control	U021-075	n/a

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 22 day of October, 2021 in San Diego, CA, USA

Qiyi Xie, MD, MPH Senior Staff, Regulatory Affairs & Clinical Affairs Acon Laboratories, Inc.

Mission® Urinalysis Reagent Strips and Urine Analyzers



Urinalysis Reagent Strips

Simple and Accurate

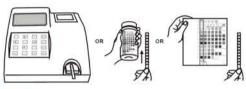
- Analytical sensitivity better than or comparable to market leaders
- · High quality color chart ensures accurate visual reading

- · 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	ep 1: Immers	e strip into	o urine		Step 2: Remove excess urine				ne S	Step 3: Obtain results by analyzer or visual reading													
Catalan	Type of Strip *				Of the second	Downley	Read	ling Me	thod	Analyzer-Read					1	aran	nete	rs					
Catalog No.	No. of Parameters	For Visual Reading	For Analyzer Reading (U120/U500)	Strips per Canister	Pouch Packaging*	Visual	U120	U500	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	*	*	*	*	*	*	*	*	*	*	*	*	*	
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		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		*		*	*	*	*	*		*	*			
11001 071			8S	100		1	V	1	A		*			*	*	*	*	*	*	*			
U031-071	7		7N	100	✓	1	1	1	A		*		*		*	*	*		*	*			
U031-061	6	6N	6NE 6UE	100	✓	4	V	4	A		*	*			*	*	*	100	*	*		\blacksquare	
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U031-041	4	4G	4GE	100	×	1	1		A		*				*		*			*			
		4N	4NE		2	1	1	1							*		*		*	*			
		4P	4PE			1	1	1			*						*		*	*			
		3P	3PE			1	V	1			*					*	*						
U031-031	3	3K	3KE	100	√	1	V	1	A		*		*				*						
0031-031		3G	3GE] 100	*	1	1	~	^		*		*			*							
		3N	3NE			4	~	V							*				*	*			
		2G	2GE			1	1	1			*						*						
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12022017220	020	2N	2NE	1722	N	1	V	1							*					*			
U031-021	2	2B	2BE	100	*	1	V	1	A		*		*										
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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	1.6" 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	1 Urine Analyzer 2 Fuses (2.0A) 120 Urine Analyzer U111-101√1 1 Strip holder 1 Power Cord		2 Fuses (2.0A) 1 Power Cord	42.0 cm x 41.5 cm x 3	1 cm; 5.0 kg	4		
O 120 Offite AffaityZei	U111-101*1	2 Printer Paper Roll	ls	1 Quick Start Guide 1 Instruction Manual	16.4" x 16.2" x 12.	1"; 176.4 oz	. 19.	
U120 Urine Analyzer	U111-111√ [†]	1 Urine Analyzer 1 Strip holder		2 Fuses (2.0A) 1 Power Cord	44.5cm x 44.5cm x 4	0.0cm; 5.5 kg		
with Barcode Reader	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 15.7"; 194 oz			
Barcode Reader	U221-111 ^à	1 Barcode Reader (I	RS232C)	1 Serial Splitter Cable (RS232C)	23.6 cm x 10.8 cm x 7.8 cm; 0.482 kg 9.3" x 4.3" x 3.1"; 17.0 oz	63.0 cm x 37.0 cm x 30.0 cm; 12.0 kg 24.8" x 14.6" x 11.8"; 423.3 oz	22	
Printer Paper Rolls	10000	4 Printer Paper Rolls	Thermal F	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	
r filiter r aper itolis	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		
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	ds/test)
Test Modes	Routine, STAT and QC	atriana (manada manada man
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 (LxW)	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.	No. Components Kit Box Dimensions Carton Dimensions (L x W x H) & Weight (L x W x H) & Weight					Number of Kits/Carton
Selfordandens, Fredom Andrito Control of Antonio	112	1 Urine Analyzer 1 Strip Platform/Waste Tray		2 Fuses (2.0A) 1 Power Cord	51.0 cm x 42.0 cm x 3	8.5 cm; 7 kg	
U500 Urine Analyzer	U211-101√	2 Printer Paper Rolls		1 Instruction Manual	20.1" X 16.5" x 15.	2"; 246.9 oz	1
U500 Urine Analyzer	U211-111√	1 Urine Analyzer 1 Strip Platform/Waste 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		Serial Splitter Cable (RS232C) Instruction Manual	21.7" x 21.7" x 21.	7"; 324.5 oz	
Barcode Reader	U221-111à	1 Barcode Reader (I	RS232C)	1 Serial Splitter Cable (RS232C)	23.6 cm x10.8 cm x 7.8 cm; 0. 482 kg 9.3" x 4.3" x 3.1"; 17.0 oz	63.0 cm x 37.0 cm x 30.0 cm; 12 kg 24.8" x 14.6" x 11.8"; 423.3 oz	22
Printer Paper Rolls	Tues tes	4 Printer Paper Rolls	Thermal P	aper (0.06 m x 20 m): 200 results/roll	12.0 cm x 12.0 cm x 6.5 cm; 0.360 kg 4.7" x 4.7" x 2.6"; 12.7 oz	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
Filitter Faper Ivolis	U121-101	4 Filitter Faper Rolls	Sticker Pa	per (0.06 m x 9 m): 100 results/roll	12.0 cm x 12.0 cm x 6.5 cm; 0.40 kg 4.7" x 4.7" x 2.6"; 14.1oz	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	The same
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

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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 Specification Specificat					
Product Name		Liquid Urine Control	Liquid Diptube Urine Control	Dry Strip Urine Control			
Test Parameters		-	LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GI	JU, 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		Positive: LEU, NIT, URO, PRO, pH, BLO, SG, KET, BIL, GL	U, ALB and CRE, Negative ASC			
Compatible Urine S	trips		Mission ⁶ Urinalysis Reagent Strips, Mission ⁶ Expert	Urinalysis Reagent Strips			
Reading Time/Stabi	lity	Refer to insert	Refer to insert	Refer to insert			
Storage Temperatur	re	2-8°C	2-8°C	2-30°C			
Unopened Control S	Shelf Life	24 months	24 months	24 months			
Opened Control Sta	ability	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
1+		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 V		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; U021-031: Level 2	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
		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
	11004 074 0	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
3.0023003	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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Declaration Ref No: DC21-0035

CE Declaration of Conformity

According to Annex III of the IVD Directive 98/79/EC

We,

Atlas Medical

Head office: Ludwig-Erhard-Ring 3
Blankenfelde-Mahlow, Germany.
Tel: +49 - 33708 – 3550 30
Email: info@atlas-medical.com

Middle East Site: Sahab Free Zone Area, P. O. Box 212555, Amman, Jordan.

Tel.: +962 6 4026468

Fax: +962 6 4022588

Email: info@atlas-medical.com

Declare our responsibility that the following product:

See Attached list

- Comply with all essential requirements (AnnexI) of the IVD Directive 98/79/EC. This
 compliance has been properly documented and covers the items listed in Annex I of the
 IVD Directive.
- This product is produced under Atlas quality system (ISO13485:2016) issued by GMED:

Certificate N⁰.: 36655 rev 1 Expiry Date: October 8 th.2023

Comply with the essential requirements of following standards (EN 18113-1, -2,-4:2011, EN ISO 15223:2016, EN ISO 23640:2015, EN ISO 14971:2019, ISO 2859/1:1999, EN ISO 13612:2002, EN ISO 13641:2002.

And Intended for In-Vitro Professional use only.

Manufacturer
Atlas Medical
Ludwig-Erhard-Ring 3
Blankenfelde-Mahlow, Germany.

Blankenfe	elde-Mahlow , G	Germany.	Atlas Medical Atlas Medical	
Atlas	Issue date	Date of review	Quality Diagnostic Management approval	MRXDO10F.10
Medical	March.2021	09.03.2021		08.02.2011



CE Declaration of Conformity

According to Annex III of the IVD Directive 98/79/EC

Product Description
8.00.02.0.0100: ASO Latex Kit, 100 Tests (4ml Latex, 2x1.0ml controls).
8.00.00.0.0100: CRP Latex Kit, 100 Tests (4 ml Latex, 2x1.0 ml Controls)
8.00.04.0.0100: RF Latex Kit, 100 Tests (4ml Latex, 2x1.0ml controls)
8.00.17.0.0100: D-Dimer Latex Kit, 100 Tests
8.00.13.0.0300: Streptococcus Latex Kit, 6 Groups, 6x50 Tests (5x1.5ml Latex
(A,B,C,G,F), 1x3ml Latex(D), 1x1.0ml Positive Control, 1x2ml Extraction Reagent E,
1x1.5ml Extraction Reagent 1, 1x1.5ml Extraction Reagent 2, 2x2.5ml Extraction Reagent
3. Stirring Sticks, Glass Slide).

8.00.18.3.0500 : RPR Syphilis (Coarse Grain) Kit, 500 Tests (10 ml latex, 2x1ml control) Without card, stirring sticks.

8.00.18.3.1000 RPR Carbon Antigen (Coarse Grain) Kit, 1000 Tests (Reagent only).





CERTIFICATCERTIFICATE OF REGISTRATION

N° 36655 rev.1

GMED certifie que le système de management de la qualité développé par

GMED certifies that the quality management system developed by

ATLAS MEDICAL GmbH Ludwig-Erhard-Ring 3 15827 Blankenfelde-Mahlow GERMANY

pour les activités

for the activities

Conception et développement, fabrication et vente de dispositifs médicaux de diagnostic in vitro .

Design and Development, Manufacturing and Sales of in vitro diagnostic medical devices.

réalisées sur le(s) site(s) de performed on the location(s) of

Voir addendum

See addendum

est conforme aux exigences des normes internationales complies with the requirements of the international standards

ISO 13485: 2016

Début de validité / Effective date October 9th, 2020 (included) Valable jusqu'au / Expiry date : October 8th, 2023 (included)

Etabli le / Issued on : October 8th, 2020

On be

On behalf of the President Béatrice LYS

Technical Director

DocuSigned by:

GMED N° 36655-1

Ce certificat est délivré selon les règles de certification GMED / This certificate is issued according to the rules of GMED certification

Renouvelle le certificat 36655-0

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Addendum au certificat n° 36655 rev. 1 page 1/1 Addendum of the certificate n° 36655 rev. 1 Dossier / File N°P601408

Ce certificat couvre les activités et les sites suivants :

This certificate covers the following activities and sites:

French version:

Conception et développement, fabrication et vente de dispositifs médicaux de diagnostic *in vitro* à usage professionnel et/ ou d'autodiagnostic, dans les domaines du groupage sanguin, de la microbiologie, de la biochimie, de la toxicologie, de l'oncologie, de la cardiologie, de l'histologie, de l'endocrinologie et des maladies infectieuses, dans les techniques d'Agglutination/ ELISA/ Tests rapides/ Colorimétrie/ Disques antibiotiques.

English version:

Design and Development, Manufacturing and Sales of in vitro diagnostic medical devices for professional use and/or for self-testing, in the field of Immunohematology, Microbiology, Biochemistry, Toxicology, Oncology, Cardiology, Histology, Endocrinology Biosensors and Infectious diseases, in techniques of Agglutination/ELISA/Rapid tests/Colorimetry/Antibiotic disks.

ATLAS MEDICAL GmbH Ludwig-Erhard-Ring 3 15827 Blankenfelde-Mahlow GERMANY

French version:

Siège social, responsable de la mise sur le marché

English version:

Headquarter, legal manufacturer

Sahab Industrial Zone Area King Abdullah II Industrial City Amman 11512 JORDAN

French version:

Conception, fabrication et contrôle final

English version:

Design, manufacture and final control

William James House Cowley Road, Cambridge, CB OWX United Kingdom

French version:

Contact réglementaire

English version:

Regulatory Administration

3 sites / 3 sites

Bratrice Lys

EF33BDA9BAA04A3...

On behalf of the President Béatrice LYS Technical Director



Certificate of Analysis for Physical Kit

1- Product Identification:

Lot No	23031510
Product Name	Anti-K Monoclonal
Batch Size	15
EXP. Date	03.2025
Mfg. Date (if applicable)	NA

2- Sampling Plan:

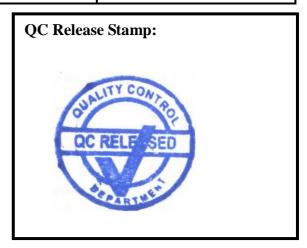
	QC Test			Determi	ne the followi Sampling Pl	0 •	ring to
Date	Method Used	Inspection Level	AQL	Sample Size Code Letter	Sample Size (Test QTY)	Accepted	Rejected
01.04.2023	F05D	Physical Inspection: S-I	1.0	A	2	0	1

3- Physical Inspection:

Applicable Test Type	Inspected Item and/or Criteria	Inspection Results	Inspection Results
➤ Kit Assembly:	All components of the kit are present according to the outer label		■ Pass □ Fail
	Anti-K	YELLOWISH,liquid	■ Pass □ Fail
			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
➤ Item Color & Status			☐ Pass ☐ Fail
Based on Color &			☐ Pass ☐ Fail
Status are compatible			☐ Pass ☐ Fail
with the specifications			☐ Pass ☐ Fail
mentioned in the			☐ Pass ☐ Fail
Product			☐ Pass ☐ Fail
Specifications List			☐ Pass ☐ Fail
(QRXQU07L):			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
	Anti-K	5 ml	■ Pass □ Fail
➤ Item Size/ Reagent Size is compatible with that requested in			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
			☐ Pass ☐ Fail
Item Dispense:			☐ Pass ☐ Fail
•			☐ Pass ☐ Fail
			☐ Pass ☐ Fail

			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
			□ Pass	☐ Fail	
	Correct label orientation		■ Pass	☐ Fail	
➤ Labels:	Correct label position		■Pass	☐ Fail	
	Clear printing		■Pass	☐ Fail	
	Clear printing and correct folding		■Pass	☐ Fail	
➤ Package Insert:	Correct code, version and brand as mentioned in Item Dispense		■Pass	☐ Fail	
	Address as mentioned on box design		■Pass	☐ Fail	
Closing Cap:	No leakage and closed well		■Pass	☐ Fail	
> Sealing:	Press on the pouch to check that is sealed well and there is no leaking	NA	□ Pass	☐ Fail	
C	Sealing is straight	NA	□ Pass	☐ Fail	
➤ Mycoplasma Reagent	Clear printing	NA	□ Pass	☐ Fail	
Strip Pouch / Breath Alcohol Pouch:	Closed well without any defects	NA	□ Pass	☐ Fail	
➤ Quantity/Kit:	Compatible with the quantity mentioned in the outer label. • Record the QTY/Kit: (2/1)		■ Pass	□ Fail	
➤ Final Result:	■ Pass □ Fail, justify:				
Done by QC Officer/Supervisor (Sign.):					
	()				

Final Conclusion:	■ Pass	□ Fail	
Final QC Manager A	pproval (S	Signature): Tasnsem	Date: 01.04.2023

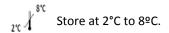




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Atlas D-Dimer Latex Kit

IVD For In Vitro Diagnostic Use Only.



INTENDED USE

Atlas D-Dimer Latex Test is intended for the rapid qualitative or semi-quantitative evaluation of circulating derivatives of cross-linked fibrin degradation products (XL-FDP) in human plasma.

INTRODUCTION

During blood coagulation, fibrinogen is converted to fibrin by the activation of thrombin. The resulting fibrin monomers polymerize to form a soluble gel of non-cross-linked fibrin. This fibrin gel is then converted to cross-linked fibrin by thrombin activated Factor XIII to form an insoluble fibrin clot. Production of plasmin, the major clot-lysing enzyme, is triggered when a fibrin clot is formed. Fibrinogen and fibrin are both cleaved by the fibrinolytic enzyme plasmin to yield degradation products, but only degradation products from cross-linked fibrin contain D-Dimer. Therefore, cross-linked fibrin degradation products (XL-FDP) are a specific marker of fibrinolysis.

PRINCIPLE

Atlas D-Dimer Latex is a rapid agglutination assay utilizing latex beads coupled with a highly specific D-Dimer monoclonal antibody. XL-FDP present in a plasma sample bind to the coated latex beads, which results in visible agglutination occurring when the concentration of D-Dimer is above the threshold of detection of the assay.

MATERIALS

MATERIALS PROVIDED

- D-Dimer Latex Reagent: a 0.83% suspension of latex particles coated with murine anti-D-Dimer monoclonal antibody, 10mg/mL BSA and 0.1% sodium azide.
- D-Dimer Positive Control: a solution containing purified human D-Dimer fragment, 5mg/mL BSA and 0.1% sodium azide.
- D-Dimer Negative Control: a buffer solution containing 5mg/mL BSA and 0.1% sodium azide.
- Dilution Buffer
- Reaction slide
- Stirring Sticks
- •Instructions for Use

MATERIALS NEEDED BUT NOT PROVIDED

- \bullet Precision pipettes and tips 20 μ L and 100 μ L
- Plastic test tubes and rack
- Stopwatch or timing device

- Disposable gloves
- Tissue (for wiping dropper bottle tips)

PRECAUTIONS

- For In Vitro Diagnostic Use Only.
- Harmful if swallowed. Avoid contact with skin and eyes. Do not empty into drains.
- Wear suitable protective clothing.
- CAUTION: All reagents in Atlas D-Dimer Latex Kit contain sodium azide (0.1%) as preservative. Do not ingest or allow to contact skin or mucous membranes. Sodium azide may form explosive azides in metal plumbing. Use proper disposal procedures.
- CAUTION: The Positive Control in Atlas D-Dimer Latex Kit contains components of human origin. Each individual blood donation intended for the production of this reagent is tested for HBsAg, anti-HCV, anti-HIV1 and anti-HIV2. Only donations with negative findings are employed. As complete absence of infectious agents can never be assured, all materials derived from human blood should be treated as potentially infectious and handled with due care following the precautions recommended for biohazardous material.

STORAGE AND STABILITY

- Store at 2°C to 8°C.
- DO NOT FREEZE.
- Stability: Refer to outer package and vial labels for expiration date
- Indication of Reagent Deterioration

Reagent deterioration is indicated by failure of the Latex Reagent to agglutinate with the Positive Control, agglutination with the Negative Control, or evidence of microbial contamination.

SPECIMEN COLLECTION AND PREPARATION

Plasma prepared from whole blood anticoagulated with sodium citrate is recommended. The use of EDTA and heparin will result in an increased level of false positive reactions. After separation of the plasma by centrifugation (1500g for 15 minutes at 4°C - 10°C), specimens may be tested directly for the presence of XL-FDP. Defibrination of the plasma is not recommended.

Plasma storage/stability: - 20°C: 2 weeks

Thaw frozen specimens rapidly at 37°C and centrifuge before testing.

PROCEDURE

- Equilibrate reagents to room temperature (20°C to 25°C) before use.
- Latex Reagent should be mixed by inversion immediately prior to use.

Qualitative Method

- 1. Bring reagents and specimens to room temperature before use.
- 2. Place 20 μL of the reagent within a well on a reaction slide. **AVOID** touching the surface of the Reaction slide
- 3. Accurately pipette 20 µL of undiluted plasma or of control solution inside the same well next to the drop of Latex Reagent.
- Mix the Latex Reagent and sample with a stirrer until the Latex is uniformly distributed.

- 5. Rock the reaction slide gently by hand for exactly 3 minutes.
- At exactly 3 minutes, check for agglutination under a strong light source.

NOTE

If test reading is delayed beyond 3 minutes, the latex suspension may dry out giving a false agglutination pattern. If this is suspected, the specimen must be retested.

Semi quantitative Method

- 1. Prepare serial dilutions of the test plasma with Buffer as follows:
- 1:2 dilution 100 μL plasma plus 100 μL Buffer solution
- 1:4 dilution 100 µL 1:2 dilution plus 100 µL Buffer solution
- 1:8 dilution 100 μL 1:4 dilution plus 100 μL Buffer solution
- 2. Test each dilution as described in the qualitative method.

QUALITY CONTROL

- It is recommended that both Positive and Negative Controls be included in each batch of tests to ensure proper functioning of the system. Control solutions should be tested by the same procedures as patient samples.
- D-Dimer Positive Control consists of a solution of human D-Dimer at a level of approximately ≥ 0.80 mg/L (≥ 800ng/mL).

RESULTS

A. Qualitative Assay

For the qualitative assay protocol, the following pattern of results should be obtained:

Undiluted Plasma D-Dimer (XL-FDP) concentration

Negative Less than 0.20 mg/L (200ng/mL) Positive Greater than 0.20 mg/L (200ng/mL)

Note: All values in mg/L (ng/mL) are approximate

B. Semiguantitative Assay

Approximate levels of XL-FDP, containing the D-Dimer domain, for specimen dilutions are shown in Table 1. As with all semiquantitative tests, some variability in dose-response can be expected.

Approximate Range of	Sample Dilution			
D-Dimer (XL-FDP) mg/L	Undil.	1:2	1:4	1:8
(ng/ml)				
< 0.2 (< 200)	-	-	-	-
0.2 – 0.4 (200 – 400)	+	-	-	-
0.4 – 0.8 (400 – 800)	+	+	-	-
0.8 – 1.6	+	+	+	-
(800 – 1600)				
1.6 – 3.2*	+	+	+	+
(1600 – 3200*)				

[&]quot;+" = agglutination, "-" = no agglutination

* Levels of XL-FDP greater than 3.20 mg/L (3200 ng/mL) can be estimated by further dilutions beyond 1:8.

EXPECTED VALUES

A positive result, indicating active fibrinolysis, should be obtained with D-Dimer Latex Test when XL-FDP (D-Dimer) levels are at or

greater than approximately 0.20 mg/L (200ng/mL). Plasma specimens from normal subjects are expected to give negative results because their plasma XL-FDP concentrations are typically less than 0.20 mg/L (200ng/mL). Due to many variables that may affect results, each laboratory should establish its own normal range.

Elevated levels of XL-FDP (containing the D-Dimer domain) have been demonstrated in patients by a combination of immunoprecipitation and gel electrophoresis techniques. Monoclonal antibodies allow the specific detection of the D-Dimer domain. Monoclonal antibody based D-Dimer assay is of diagnostic value in disseminated intravascular coagulation (DIC) and acute vascular diseases, including pulmonary embolism (PE) and deep venous thrombosis (DVT), conditions that are difficult to detect reliably by clinical examination.

The amount of XL-FDP detected in a specimen will depend on several interrelated factors in vivo, such as the severity of the thrombotic episode, the rate of cross linked fibrin formation, and the time elapsed after the thrombotic event until blood is drawn from the patient.

Elevated levels of XL-FDP as an indication of reactive fibrinolysis have also been reported in surgery, trauma, sickle cell disease, liver disease, severe infection, sepsis, inflammation, and malignancy. D-Dimer levels also rise during normal pregnancy but very high levels are associated with complications.

LIMITATIONS

Clinical diagnosis should not be based on the result of D-Dimer Latex alone. Clinical signs and other relevant test information should be included in the diagnostic decision.

SPECIFIC PERFORMANCE CHARACTERISTICS

- Plasma from one hundred and seventy (170) apparently healthy, voluntary blood donors was tested using Atlas D-Dimer Latex. A negative result was obtained for one hundred and sixty-two (162) of the samples. This equates to a specificity of 95.3% (162/170).
- One hundred and forty-five (145) plasma samples from patients judged to be suffering from, or having a high probability for thrombotic episode, were tested by Atlas D-Dimer Latex and another agglutination reference method. The correlation coefficient was r=0.94 and the regression equation was y=1.19x.
- Intra-assay (within run) reproducibility was determined for 10 replicates of 3 plasma samples that contained different levels of XL-FDP. The results were equivalent for all replicates.
- Inter-assay (run-to-run) reproducibility was determined using 10 plasma samples with XL-FDP titers ranging from 1 to 16. In 10 runs, the replicates of these specimens did not vary by more than one titer.
- In an anticoagulant study of 50 parallel citrated, EDTA and heparin plasma samples, the correlation between the titers obtained with Atlas D-Dimer Latex and the expected titers (based on ELISA XL-FDP values) was r = 0.91 for citrated samples, r = 0.73 for EDTA samples and r = 0.78 for heparin samples. Citrate is the anticoagulant of choice.
- Atlas D-Dimer Latex does not cross-react with fibrinogen, factor XIIIa cross-linked fibrinogen, or fibrinogen degradation products.

- The interference due to presence of rheumatoid factor (RF): in a study of samples from patients with rheumatoid arthritis ,17 were found to agglutinate with D-Dimer latex. In all 17 sample ,the agglutination could be inhibited by the addition of the D-Dimer specific monoclonal antibody DD3B6/22, but not with a non specific monoclonal antibody of the same subgroup ,IgG3K. This suggests that D-Dimer latex is insensitive to rheumatoid factor disturbances.
- No assay interference was demonstrated with Atlas D-Dimer Latex with spiked specimens containing potential interfering substances at the following concentrations:
- Bilirubin 0.2 mg/mL
- Hemoglobin 5.0 mg/mL
- Lipids (triglycerides) 30 mg/mL
- Protein (gamma globulin) 0.06 g/mL

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Rev E (03.03.2016)

reve	(03.03.2010)		
REF	Catalogue Number	1	Store at
IVD	For In-Vitro Diagnostic use	<u> </u>	Caution
Σ	Number of tests in the pack		Read product insert before use
LOT	Lot (batch) number		Manufacturer
Ţ	Fragile, handle with care	2	Expiry date
	Manufacturer fax number	®	Do not use if package is damaged
	Manufacturer telephone number		



Declaration of Conformity

C

CC acc	ording to Dire	ectiv	ve 98/79/EC, on in vitro diagnostic medical devices
Maker	Getein Biotech, Inc.		
(Name, Address)	No. 9 Bofu Road, Luhe District, Nanjing, 211505, China		
	Lotus NL B.V.		
(Name, Address)	Koningin Juli	ana	olein 10, 1e Verd, 2595AA, The Hague, Netherlands.
(Name, Address) Authorized Representative	No. 9 Bofu R	oad V.	plein 10, 1e Verd, 2595AA, The Hague, Netherlands. FIA8000 Quantitative Immunoassay Analyzer FIA8600 Quantitative Immunoassay Analyzer Cardiac Troponin I Fast Test Kit One Step Test for cTnI (Colloidal Gold) cTnI Rapid Test (Colloidal Gold Assay) One Step Test for NT-proBNP (Colloidal Gold) One Step Test for NT-proBNP/cTnI (Colloidal Gold) One Step Test for NT-proBNP/cTnI (Colloidal Gold) One Step Test for CK-MB/cTnI/Myo (Colloidal Gold) One Step Test for D-Dimer (Colloidal Gold) One Step Test for D-Dimer (Colloidal Gold) One Step Test for PCT (Colloidal Gold) One Step Test for β2-MG (Colloidal Gold) One Step Test for MAIb (Colloidal Gold) One Step Test for NGAL (Colloidal Gold) One Step Test for CysC (Colloidal Gold) One Step Test for HCG+β (Colloidal Gold) One Step Test for HCG+β (Colloidal Gold) One Step Test for HCG+β (Colloidal Gold) One Step Test for CK-MB/cTnI/H-FABP (Colloidal Gold) One Step Test for CK-MB/cTnI/H-FABP (Colloidal Gold) One Step Test for CK-MB/cTnI (Colloidal Gold) One Step Test for CK-MB/cTnI (Colloidal Gold) One Step Test for TSH (Colloidal Gold)
			One Step Test for FOB (Colloidal Gold)
			One Step Test for FOB (Colloidal Gold)
			One Step Test for <i>H. pylori</i> (Colloidal Gold)
			One Step Test for SAA (Colloidal Gold) Getein1100 Immunofluorescence Quantitative Analyzer
			Getein1600 Immunofluorescence Quantitative Analyzer
			Getein1180 Immunofluorescence Quantitative Analyzer
			Getein1200 Immunofluorescence Quantitative Analyzer
			Cardiac Troponin I Fast Test Kit (Immunofluorescence Assay)
			NT-proBNP Fast Test Kit (Immunofluorescence Assay)
			hs-CRP+CRP Fast Test Kit (Immunofluorescence Assay) NT-proBNP/cTnI Fast Test Kit (Immunofluorescence Assay)
			CK-MB/cTnI/Myo Fast Test Kit (Immunofluorescence Assay)
	SA COLOR		D-Dimer Fast Test Kit (Immunofluorescence Assay)

PCT Fast Test Kit (Immunofluorescence Assay) β2-MG Fast Test Kit (Immunofluorescence Assay) mAlb Fast Test Kit (Immunofluorescence Assay) NGAL Fast Test Kit (Immunofluorescence Assay) CysC Fast Test Kit (Immunofluorescence Assay) CK-MB Fast Test Kit (Immunofluorescence Assay) CK-MB/cTnl Fast Test Kit (Immunofluorescence Assay) HCG+β Fast Test Kit (Immunofluorescence Assay) HbA1c Fast Test Kit (Immunofluorescence Assay) PCT/CRP Fast Test Kit (Immunofluorescence Assay) CK-MB/cTnl/H-FABP Fast Test Kit (Immunofluorescence Assay) H-FABP Fast Test Kit (Immunofluorescence Assay) 25-OH-VD Fast Test Kit (Immunofluorescence Assay) TSH Fast Test Kit (Immunofluorescence Assay) T3 Fast Test Kit (Immunofluorescence Assay) T4 Fast Test Kit (Immunofluorescence Assay 25-OH-VD Fast Test Kit (Immunofluorescence Assay) FOB Fast Test Kit (Immunofluorescence Assay) H. pylori Fast Test Kit (Immunofluorescence Assay) SAA Fast Test Kit (Immunofluorescence Assay) LH Fast Test Kit (Immunofluorescence Assay) FSH Fast Test Kit (Immunofluorescence Assay) AMH Fast Test Kit (Immunofluorescence Assay) PRL Fast Test Kit (Immunofluorescence Assay) **CK-MB Control** cTnl Control Myo Control NT-proBNP Control **D-Dimer Control CRP Control PCT Control** β2-MG Control mAlb Control NGAL Control CysC Control H-FABP Control HbA1c Control HCG+B Control CK-MB/cTnl/Myo Control CK-MB/cTnl Control NT-proBNP/cTnl Control **TSH Control** T4/T3 Control T3 Control T4 Control Others Classification of products according to directive Batch/serial No. Type, production term (if applicable)

	EN ISO 14971:2012	EN ISO 23640:2015	EN ISO 13485:2016
Applicable	EN 13612:2002	EN ISO15223-1:2012	EN ISO 18113-2:2011
coordination	EN 1041:2008	EN ISO 18113-1:2011	EN ISO 18113-3:2011
standards:	IEC 61010-1:2010	IEC 61010-2-081:2015	IEC 61010-2-101:2015
Ciarida do.	IEC 61326-1:2013	IEC 61326-2-2:2013	

Signatory representative declares herein the above mentioned device meets the basic requirements of the European Parliament and the Council's in vitro diagnostic medical devices directive: 98/79/EC Annex III. This declaration of conformity is based on European Parliament and the Council's 98/79/EC directive Annex III. The compiled technical file and quality system document according to 98/79/EC directive Annex III are testified and the quality system certificate has issued by TÜV Rheinland (Shanghai) Co., Ltd.

General Manager: Enben Su

(place and date of issue)

(name and signature or equivalent

marking of authorized person)







Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 13485:2016

This is to certify that: Getein Biotech, Inc.

No.9 Bofu Road Luhe District Nanjing Jiangsu 211505 China 基蛋生物科技股份有限公司

全 中 工 斯 京 京 市 六 合 区

沿江工业开发区 博富路9号 邮编: 211505

Holds Certificate No: MD 728432

and operates a Quality Management System which complies with the requirements of ISO 13485:2016 for the following scope:

Design & Development, Manufacture and Distribution of Chemiluminescence Immunoassay, Biochemistry Assay, Point of Care Assay (including Colloidal Gold Assay, Immunofluorescence Assay, Dry Chemistry Assay). Design & Development, Manufacture and Distribution of Analyzers in use of Chemiluminescence Immunoassay, Biochemistry Assay, Point of Care Assay (including Colloidal Gold Assay, Immunofluorescence Assay, Dry Chemistry Assay). 研发,生产和销售化学发光法试剂,生化试剂,即时诊断(包括胶体金法,免疫荧光法,干式化学法)试剂。

研发,生产和销售用于化学发光法试剂,生化试剂,即时诊断(包括胶体金法,免疫荧光法,于式化学法)试剂配套使用的分析仪。

For and on behalf of BSI:

Gary E Slack, Senior Vice President - Medical Devices

jany C Stade

Original Registration Date: 2020-05-29 Effective Date: 2020-07-26 Latest Revision Date: 2020-07-22 Expiry Date: 2023-07-25

Page: 1 of 1

bsi.



...making excellence a habit."

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract. An electronic certificate can be authenticated <u>online</u>.

Printed copies can be validated at www.bsi-global.com/ClientDirectory or telephone +86 10 8507 3000.

Reference Code: GP-DT-018-07-19 Issued by 07/26/2019

CERTIFICATE

Getein Biotech

hereby certifies

Mr. Vitalie Goreacii

from Sanmedico SRL.

Completion of Getein Products Technical and Operational Training & Qualification of After-sales Service

基蛋生物科技股份有限公司 GETEIN BIOTECH, INC.





浙江东方基因生物制品股份有限公司 Zhejiang Orient Gene Biotech Co., LTD



CE-DOC-OG318 Version 1.0

EC Declaration of Conformity

In accordance with Directive 98/79/EC

Legal Manufacturer: Zhejiang Orient Gene Biotech Co., Ltd

Legal Manufacturer Address: 3787#, East Yangguang Avenue, Dipu Street,

Anji 313300, Huzhou, Zhejiang, China

Declares, that the products Product Name and Model(s)

One Step Drugs of Abuse Test Strip (Urine)	GBXXX-101
One Step Drugs of Abuse Test Cassette (Urine)	GBXXX-102
One Step Drugs of Abuse Test Dip Card (Urine)	GBXXX-105

Classification: Other

Conformity assessment route: Annex III (EC DECLARATION OF CONFORMITY)

We, the Manufacturer, herewith declare with sole responsibility that our product/s mentioned above meet/s the provisions of the Directive 98/79/EC of the European Parliament and of the Council on In-Vitro Diagnostic Medical Devices.

We hereby explicitly appoint

EC Representative's Name: CMC Medical Devices & Drugs S.L.

EC Representative's Address: C/Horacio Lengo Nº 18, CP 29006, Málaga, Spain

to act as our European Authorized Representative as defined in the aforementioned Directive.

I, the undersigned, hereby declare that the medical devices specified above conform with the directive 98/79/EC on in vitro diagnostic medical devices and pertinent essential requirements

Date Signed: April 4, 2022

Name of authorized signatory: Joyce Pang Position held in the company: Vice-President







Product Service

Certificate

No. Q5 092305 0001 Rev. 01

Holder of Certificate: Zhejiang Orient Gene Biotech Co., Ltd.

3787#, East Yangguang Avenue, Dipu Street Anji

313300 Huzhou, Zhejiang

PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Scope of Certificate: Design and Development, Production and Distribution

of In Vitro Diagnostic Reagent and Instrument for the Detection of Drugs of Abuse, Fertility, Infectious Diseases, Oncology, Biochemistry, Cardiac Diseases, Allergic Disease based on Rapid Test, PCR and Liquid

Biochip Method.

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). All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: www.tuvsud.com/ps-cert?q=cert:Q5 092305 0001 Rev. 01

Report No.: SH2198802

 Valid from:
 2022-04-11

 Valid until:
 2024-03-16

Date, 2022-04-11 Christoph Dicks

Head of Certification/Notified Body





Certificate

No. Q5 092305 0001 Rev. 01

Applied Standard(s): EN ISO 13485:2016

Medical devices - Quality management systems -

Requirements for regulatory purposes

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

Facility(ies): Zhejiang Orient Gene Biotech Co., Ltd.

3787#, East Yangguang Avenue, Dipu Street Anji, 313300 Huzhou, Zhejiang, PEOPLE'S REPUBLIC OF CHINA

See Scope of Certificate

TÜV®



KONFORMITÄTSERKLÄRUNG

DECLARATION OF CONFORMITY

Doc#100/07-2021

Wir / We

TECO Medical Instruments Production and Trading GmbH

Name des Herstellers / Manufacturer's name

Dieselstrasse 1, 84088 Neufahrn, Germany

Anschrift / Address

erklären in alleiniger Verantwortung, dass die unten gelisteten IVD Zubehör Produkte: declare under our own responsibility, that the IVD accessories products, listed below:

Doppelküvette / Double cuvette Ref. 19 000 02 Einzelküvette / Single cuvette Ref. 20 000 02, 24 100 00 4-fach Küvette / Cuvette 4 pos/ea Ref. 80 521 10 6-fach Küvette / Cuvette 6 pos/ea Ref. 80 560 00 6-fach Küvette (micro) / Cuvette 6 pos/ea (micro) Ref. 80 570 00

allen anwendbaren Anforderungen folgender Richtlinien meet all applicable requirements of: entsprechen:

- 1. Richtlinie 98/79/EG über In-vitro Diagnostika und ihrem Zubehör, klassifiziert gemäß Artikel 9 als: "alle anderen Produkte"- im Sinne von Zubehör zu In vitro Diagnostika gemäß Artikel 1.
- 1. Directive 98/79/EC on In-vitro diagnostic medical devices and their accessories, classified according to article 9 as: "all other products" - and in term of accessories for in vitro diagnostics according to artivel 1.

2. Richtlinie 2011/65/EU (RoHS III)

2. Directive 2011/65/EU (RoHS III)

Das QM-System des Herstellers ist zertifiziert nach:

The QM-system of the manufacturer is certified for:

EN ISO 13485:2016

EN ISO 13485:2016

Konformitätsbewertungsverfahren gemäß:

Conformity assessment procedure according to:

Gemäß Anhang III der Richtlinie 98/79/EG

According to Annex III of Directive 98/79/EC

Ort und Datum der Unterzeichnung: Place and date of issue:

Neufahrn, 27.07.2021 Neufahrn, July 27, 2021

Matthias Dieckmann General Manager





Dieselstrasse 1 D-84088 Neufahrn/NB

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CERTIFICATE OF TRAINING

Vitalie Goreacii

General manager of Sanmedico Chisinau Republic of Moldava

have participated with success at the training session supervised by TECO GmbH, Germany for following instruments:

Coatron A series

- Installation
- Application
- General use, also in combination with TECAM
- Maintenance
- Troubleshooting
- After Sales Service

Training details:

Supervisor: Chr. Baumgartner, Director RD of TECO

Device

Coatron A4 + A6, Inhouse Master Device

Place:

Laboratories of TECO

Date:

May 5th 2023



Dipl.-Ing. Univ. (TUM) Christian Baumgartner Director R&D



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Coatron A series

- Installation
- Application
- General use, also in combination with TECAM
- Maintenance
- Troubleshooting
- After Sales Service

Training details:

Supervisor: Chr. Baumgartner, Director RD of TECO

Device

Coatron A4 + A6, Inhouse Master Device

Place:

Laboratories of TECO

Date:

May 5th 2023



Dipl.-Ing. Univ. (TUM) **Christian Baumgartner** Director R&D

LRQA

LRQA

Zertifikat

Hiermit wird bescheinigt, dass das Managementsystem von:

TECO Medical Instruments, Production + Trading GmbH

Dieselstr. 1, 84088 Neufahrn, Deutschland

durch LRQA geprüft und bewertet wurde und den folgenden Normen entspricht:

ISO 13485:2016

Gültigkeits-Nr.: ISO 13485 - 00038268

Das Managementsystem ist anwendbar für:

Konstruktion, Entwicklung, Herstellung, Lagerung und Vertrieb von Gerinnungsmessgerätenund in-vitro Diagnostik Reagenzien aus den Bereichen der Hämostaseologie und Koagulation.

Paul Graaf

Area Operations Manager, Europe

Ausgestellt von: LRQA Limited



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ООО "АГАТ-МЕД"

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ПАСПОРТ

Масло иммерсионное, тип А (классическое), 100 мл

Серия

454/15

Дата выпуска

08.2020

Годен до

08.2023

Количество флаконов в серии

20000

Наименование показателя	Требования по ГОСТ 13739-78	Результаты анализа
1. Внешний вид	Жидкость от бесцветного до светло-желтого цвета	соответствует
2. Технические характеристики		
2.1. Вязкость кинематическая (v), при 20 °C, м2/c*10-4, не менее	6	13
2.2. Коэффициент пропускания (Т), при толщине слоя 1 мм, %		
при длине волны 635 нм, не менее	95	96
при длине волны 440 нм, не менее	92	98
2.3. Коэффициент преломления (n), при 20 °C	$1,515 \pm 0,001$	1,515
2.4. Средняя дисперсия (nf-nc) , при 20°C	0,0106 +/- 0,0003	0,0107

Заключение ОКК ООО «Агат-Мед»: Набор серии 454/15 требованиям ГОСТ 13739-78 соответствует.

Начальник ОКК ООО «АГАТ-МЕД» Гладун В.В.

« 1 » августа 2020 г.

M

