





AmonMed Covid-19 Antigen Lollitest Laientest / Selbsttest mit CE1434 (1er verpackt) Omikron-Variante (B.1.1.529) erkennen

Hersteller	Xiamen AmonMed Biotechnology Co., Ltd
Rep	SUNGO Europe B.V.
CE	CE1434 seit 15.10.2021
BfArM Nummer	AT1279/21
Paul-Ehrlich-Institut	evaluiert
EU List	Device #1763
HSC Common List	ja
Sensitivität Cq≤25	100%
Sensitivität Cq 25-30	87%
Sensitivität ≥ 30	30%
Gesamtsensitivität	80%

Varianten (SKU)	1er verpackt
Inhalt pro Karton/VPE	500 St.
Abmessungen Karton	
Gebrauchsanleitung	auf Deutsch





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Bundesinstitut für Arzneimittel und Medizinprodukte Antigen-Tests auf SARS-CoV-2 zur Eigenanwendung die Gegenstand des Anspruchs nach §1 Satz 1 Coronavirus-Testverordnung (TestV) sind ("Selbsttests")

Q ~ Suchen: Alle Textspalten Los Aktionen ~								
			Hersteller		Europäischer Bevollmächtigter			
Test-ID	Name des Tests	Evaluierung PEI	Omikron- Erkennung entsprechend der Bridging- Prüfung des PEI	Name↓∓	Land	Name	Land	Probennahme
AT1279/21	COVID-19 Antigen Rapid Test Kit (Colloidal Gold)	Ja	Ja	Xiamen AmonMed Biotechnology Co., Ltd.	CN	SUNGO Europe B.V.	NL	Speichel

AT-Nr. / AT-No.	AT-Nr. Selbsttest / AT-No. self- test	Ref-Nr./ ID-No. *	Hersteller / Manufacturer	Testname / Test name	Zielantigen / target antigen	Cq ≤25	Cq 25-30	Cq ≥30	Gesamt- Sensitvität / total sensitivity
AT211/20		n.a.	Shenzhen Zhenrui Biotech Co., Ltd.	Zhenrui COVID-19 (SARS-COV-2) Antigen Test Kits	N	82,4%	13,0%	0,0%	34,0%
AT941/21		T3701W, T3702W, T3706W	Sichuan Xincheng Biological Co., Ltd.	SARS-CoV-2 Antigen Assay Kit by Latex Immunochromatography method	N	100,0%	95,0%	40,0%	86,0%
AT010/20		CAGT025E0	Sugentech, Inc.	SGTi-flex COVID-19 Ag	Ν	100,0%	73,9%	0,0%	68,0%
AT789/21		COVID19AGVCG	SureScreen Diagnostics Ltd.	COVID-19 Antigen Rapid Test Cassette (Nasal Swab)	N	100,0%	20,0%	0,0%	48,0%
AT765/21		n.a.	Surge Medical Inc.	COVID-19 Antigen Test Kit	N	100,0%	40,0%	0,0%	56,0%
AT830/21		n.a.	Suzhou Soochow University Saier Immuno Biotech Co., Ltd.	InstantSure Covid-19 Ag CARD	Ν	100,0%	100,0%	80,0%	96,0%
AT848/21		04A024	TBG Biotechnology Xiamen Inc.	TBG SARS-CoV-2 Antigen Rapid Test	N	95,0%	80,0%	10,0%	72,0%
AT379/20		2276-20	Toda Pharma	Toda Coronadiag Ag	N	100,0%	95,7%	40,0%	86,0%
AT044/21		C011906	Triplex International Biosciences (China) Co., Ltd.	SARS-CoV-2 Antigen Rapid Test Kit	N	100,0%	87,0%	20,0%	78,0%
AT492/20	AT1222/21	RTCV03	Türklab Tibbi Malzemeleri San. Ve Tic. A.S	Rapidan Tester COVID-19 Ag Test	N	90,0%	10,0%	0,0%	40,0%
AT075/21		012G521	ulti med Products (Deutschland) GmbH	COVID-19 Antigen Speicheltest (Immunochromatographie)	N	100,0%	95,7%	20,0%	82,0%
AT507/20		VSCD02	Vitrosens Biyoteknoloji Ltd. Sti	RapidFor SARS-CoV-2 Rapid Antigen Test Colloidal Gold	N	100,0%	30,4%	0,0%	48,0%
AT711/21		n.a.	Weihai Kangzhou Biotechnology Engineering Co., Ltd.	Kanzone COVID-19 Antigen Rapid Test	N	90,0%	5,0%	0,0%	38,0%
AT430/20		W-Ag03-20	Wuhan EasyDiagnosis Biomedicine Co., Ltd.	COVID-19 (SARS-CoV-2) Antigen Test Kit	N	100,0%	73,9%	0,0%	68,0%
AT997/21		FP-318	Wuhan HealthCare Biotechnology Co., Ltd.	SARS-CoV-2 Antigen Test Kit (Colloidal Gold)	N	90,0%	0,0%	0,0%	36,0%
AT172/20		SF24025	Wuhan Life Origin Biotech Joint Stock Co., Ltd.	SARS-CoV-2 Antigen Assay Kit (Immunochromatography)	n.a.	100,0%	56,5%	0,0%	60,0%
AT429/20		CoV2Ag-25	Wuhan UNscience Biotechnology Co., Ltd.	SARS-CoV-2 Antigen Rapid Test Kit	N	88,2%	17,4%	0,0%	38,0%
AT847/21		COV-S31	Wuxi Biohermes Bio & Medical Technology Co., Ltd.	SARS-CoV-2 Antigen Test Kit (Lateral Flow Assay)	N	100,0%	60,0%	0,0%	64,0%
AT246/21	AT1279/21	CG01Ag-25	Xiamen AmonMed Biotechnology Co., Ltd.	COVID-19 Antigen Rapid Test Kit (Colloidal Gold)	N	100,0%	87,0%	30,0%	80,0%



CERTIFICATE

EC Certificate No. 1434-IVDD-467/2021

EC Design-examination Directive 98/79/EC concerning *in vitro* diagnostic medical devices

Polish Centre for Testing and Certification certifies that manufactured by:

Xiamen AmonMed Biotechnology Co., Ltd Unit 503, 120 Xinyuan Road, Haicang District, Xiamen, Fujian, China

in vitro diagnostic medical devices for self-testing

COVID-19 Antigen Rapid Test Kit (Colloidal Gold) Saliva specimen CG01Ag-01S-ST, CG01Ag-05S-ST, CG01Ag-25S-ST

in terms of design documentation, comply with requirements of Annex III (Section 6) to Directive 98/79/EC (as amended) implemented into Polish law, as evidenced by the audit conducted by the PCBC

Validity of the Certificate: from 15.10.2021 to 27.05.2024

The date of issue of the Certificate: 15.10.2021 The date of the first issue of the Certificate: 15.10.2021



Issued under the Contract No. MD-128/2021 Application No: 233/2021 Certificate bears the qualified signature. Warsaw, 15/10/2021 Module A1 FBM-30-E 10 Anna Małgorzata Wyroba Uice-President

中国科学院海西研究院转化医学中心

Translational Medicine Research Center, Haixi Institutes Chinese Academy of Sciences

Report of COVID-19 Antigen Rapid Test Kit (Colloidal Gold) about Omicron variant strain

Date: 2021-12-02

Product Name: COVID-19 Antigen Rapid Test Kit (Colloidal Gold)

Package: 1 Test/Kit

REF. No.: CG01Ag-01

Manufacturer: Xiamen AmonMed Biotechnology Co., Ltd.

Company Address: Unit 503, No. 120 Xinyuan Road, Haicang District, Xiamen, Fujian, China

Translational Medicine Research Center, Haixi Institutes, Chinese Academy of Sciences

Authorized Signature & Seal:

Sw JE

Tel: +86-592-3594011/01 E-mail: xiaozhang@fjirsm.ac.cn http://www.xmirem.ac.cn/kydw/kytd/ktz9/ktz9/ No. 258 Duishan Xiheng Road, Jimei District, Xiamen 361021, P.R. China

中国科学院海西研究院转化医学中心

Translational Medicine Research Center, Haixi Institutes Chinese Academy of Sciences

Information of AmonMed COVID 19 Antigen Rapid Test Kit (Colloidal Gold) about Omicron variant strain

The Translational Medicine Research Center was conducted from Alpha variant strains base on routine bioinformatics analysis and laboratory verification have been carried out. Computer stimulation data and key mutant sites pseudovirus experimental results have comfrimed that AmonMed COVID 19 Antigen Rapid Test Kit (Colloidal Gold) can detect major Novel coronavirus variant strain, including the Delta variant strain which has been validated by a large number of clinical tests. According to bioinformatics comparison of the novel Coronavirus "Omicron" variant strain found in South Africa at present. The new variant strain B.1.1.529 has about more than 50 mutation sites, including 32 mutation sites on S protein and 4 mutation sites on N protein, of which 3 mutation sites have appeared in the last year. Therefore, AmonMed COVID 19 Antigen Rapid Test Kit (Colloidal Gold) can detect Omicron mutant strain.

Conclusion

AmonMed COVID 19 Antigen Rapid Test Kit (Colloidal Gold) can detect Omicron mutant strain.



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This is to certify that the Quality Management System of

Xiamen AmonMed Biotechnology Co., Ltd.

Unified Social Credit Code: 913502050899181912

Operation Address: Unit 503 & 1203, 120 Xinyuan Road, Haicang District, Xiamen City, Fujian Province, China(Production); 5F and 6F, No.253, Duiying South Road, Jimei District, Xiamen City, Fujian Province, China(Production, Office)

Registered Address: Unit 503, 120 Xinyuan Road, Haicang District, Xiamen City, Fujian Province, China

applicable to

Production and sales of in vitro diagnostic reagents (within the scope of qualification, see attachment for details); production and sales of COVID-19 IgM/IgG test kit(Colloidal Gold); COVID-19 antigen rapid test kit(Colloidal Gold), COVID-19 neutralizing antibody test kit(Colloidal Gold), COVID-19/influenza A /influenza B virus antigen assay kit(Colloidal Gold)(export to EU)

has been assessed and registered by NQA against the provisions of

ISO 13485:2016

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn) SNQA's website: www.snqa.com.cn

NWny

Managing Director





Certificate Number

Date: Reissue Date: Valid Until: 46652

09 July 2019 01 July 2021 09 July 2022



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Xiamen AmonMed Biotechnology Co., Ltd.

Annex

1. Kit for the Determination of D-Dimer (Fluorescence Immunochromatography)

2. Kit for the Determination of Procalcitonin (Fluorescence Immunochromatography)

 Kit for the Determination of Urine Microalbumin(U-ALB) (Fluorescence Immunochromatography)

 Kit for the Determination of The whole course of C-Reactive Protein (hsCRP+CRP) (Fluorescence Immunochromatography)

5. Bacterial Vaginosis Test Kit (Sialidase)

6. Occult Blood (Hemoglobin/Transferrin) Test Kit (Colloidal Gold)

7. Kit for the Determination of Troponin I (Fluorescence Immunochromatography)

8. Kit for the Determination of Credine Kinase-MB (Fluorescence

Immunochromatography)

9. Kit for the Determination of Myoglobin (Fluorescence Immunochromatography)
10. Kit for the Determination of Cystatin C (Fluorescence Immunochromatography)
11. Kit for the Determination of N-terminal pro-brain natriuretic (Fluorescence Immunochromatography)
12. Kit for the Determination of Hemoglobin Alc (Fluorescence Immunochromatography)
13. Kit for the Determination of Heart-type Fatty Acid Binding Protein (Fluorescence Fluorescence)

Immunochromatography) 14. Kit for the Determination of β2 Microglobulin (Fluorescence Immunochromatography)

15. Kit for the Determination of Neutrophil gelatinase-associated (Fluorescence Immunochromatography)

16. Kit for the Determination of 25-OH Vitamin D(Fluorescence

Immunochromatography)

17. Kit for the Determination of Troponin I /CKMB/Myoglobin(Fluorescence Immunochromatography)

18. COVID-19 IgM/IgG Test Kit (Rare Earth Nano Fluorescence Immunochromatography)

Nungu

Managing Director





Certificate Number

46652

Date: Reissue Date: Valid Until: 09 July 2019 01 July 2021 09 July 2022



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COVID-19 Antigen Rapid Test Kit (Colloidal Gold)

Instructions for Use with Saliva Swab Specimen

For self-testing/home use/private use

INTENDED USE

This test kit is used for in vitro qualitative detection of SARS-CoV-2 antigens in human saliva swab samples. It is intended for rapid detection of suspected COVID-19 cases within the first 7 days of symptom onset.

A positive test result indicates that the sample contains SARS-CoV-2 antigen. A negative test result does not rule out the possibility of infection.

This test kit is for self-testing by lay person in a non-laboratory setting (such as user's home or certain non-traditional sites such as airports, offices, schools, stadiums, etc.). The test results of this test kit are for preliminary screening and clinical reference only. It is recommended to conduct a comprehensive analysis of the condition based on the user's clinical manifestations and other laboratory tests.

TEST PRINCIPLE

This kit uses immunochromatography for detection. The specimen will move forward along the test card under capillary action. If the specimen contains a novel corona virus antigen, the antigen will bind to the colloidal gold-labeled new corona virus monoclonal antibody. The immune complex will be captured by corona virus monoclonal antibodies which are membrane fixed, form the fuchsia line, display will be corona virus antigen positive, if the line does not show color, the negative result will be displayed. The test card also contains a quality control line C, which shall appear fuchsia regardless of whether there is a detection line

MATERIALS PROVIDED						
Components	Specification					
	1 Test/Kit 5 Tests/Kit		25 Tests/Kit			
	CG01Ag-01S -ST	CG01Ag-0 5S-ST	CG01Ag- 25S-ST			
Test card	1	5	25			
Extraction solution	1	5	25			
Saliva swab	1	5	25			
Extraction tube	1	5	25			
Instructions for use	1	1	1			
Tube rack	l(packaging)	1	1			

[PERFORMANCE CHARACTERISTICS] Sensitivity: 96.55% (95% CI, 93.05% ~98.32%)

specimen is not collected properly



7. Specimen Handling

7.1 Insert the saliva swab into extraction tube. Stir the saliva swab more than 5 times. Leave saliva swab in extraction tube for about 1 minute.

7.2 Squeeze the swab against the inner wall of extraction tube to release the liquid as much as possible when you remove the swab. Dispose of the test swab with normal household waste in accordance with applicable local regulations



8. Press the cap onto the extraction tube tightly



9. Unseal the foil pouch and take out the test card. Place the card on the fla surface



10. Apply 2 drops of extracted specimens to the specimen well of the test card, and then start timing.

A

11. Read the test results in 15-20 minutes, and test results after 20 minutes may not be accurate.



Sensitivity: The true positive rate Specificity: >99% (95% CI, 99.19% ~100.00%) Specificity: The true negative rate

Accuracy: 98.86% (95% CI, 97.87% ~99.50%) Accuracy: The true negative and positive rate Limit of Detection: 5×102TCID₅₀/mL

Cross-reactivity

The sample with human coronavirus 229E, human coronavirus OC43, human coronavirus NL63, adenovirus human metapneumovirus, parainfluenza virus parainfluenza virus 2, parainfluenza virus parainfluenza virus 4, and etc. have no cross reaction.

[INTERFERENCES]

Common interfering substances in the sample, such as blood, mucin and etc. have no effect on the test results. [WARNINGS AND PRECAUTIONS]

1. Children under 18 years of age should be assisted by an adult

Read the Instructions for Use (this leaflet) carefully before use.

3 Do not re-use. Do not drink any liquid in the test kit Do not re-use. Do not unix any induit in the cost kit.
 Do not use the test kit beyond the expiry date.
 Do not use the test kit if any of the kit components are

missing, broken, or unsealed. Store the test kit at 2-30°C. Do not freeze

Handle all specimens as potentially infectious The specimens should be tested immediately after collection.

9. Inadequate or inappropriate specimen collection, storage, and transport may yield inaccurate test results 10. Correct specimen collection is a quite important step during the testing procedures. Make sure to collect enough specimens with the saliva swab.

11. The test should be used at room temperature

(8-30 °C). If the test has been stored in a cool area (less than 8°C), leave it at normal room temperature for 30 minutes before using. 12. Use the saliva swab provided in the test kit to ensure

optimal performance of the test.

Apply the drops of test specimen only to the specimen well (S) on the test card.
 Too many or too few drops of extraction solution

may result in invalid or incorrect test result.

15. The specimen collection proceedures may be uncomfortable. Do not insert the saliva swab too much deeper, please stop the test if you feel strong resistance or pain

Keep the test kit and kit components out of the reach of children and pets before and after use.
 Wear safety mask or other face covering when

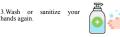
collecting saliva swab specimen from child or another individual

 Use of gloves is recommended when conducting testing.

WASTE DISPOSAL AFTER TEST







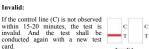
[INTERPRETATION OF TEST RESULT] Positive:

If both the control line (C) and the test line (T) appear within 15-20 minutes, the result is positive. c т

Caution: No matter how faint the colored band is in the test line(T), the result should be considered as Pestive positive

Negative:

If there is only a control line (C) and test line (T) is colorless within 15-20 minutes, the test result is negative. Т



[FREQUENTLY ASKED QUESTIONS (FAQ)] 1. When can/should I test myself?

You can have a test on yourself whether you have symptoms or not. Please note that the test result is a snapshot that is valid for this point in time. Tests should therefore be repeated according to local regulations.

2. What should I pay attention to in order to have the optimal test result?

Always follow the instructions for use correctly Perform the test immediately after collecting the sample. Apply two drops from the extraction tube into the specimen well of the test card. Too many or too few drops can lead to an incorrect or invalid test result.

3. The test strip is very discolored. What may be the reasons?

The reason for a clearly visible discoloration of the test strip is that too many drops has been dispensed from

[LIMITATIONS]

1. The components of this test kit are to be used exclusively for the qualitative detection of SARS-CoV-2 antigen in saliva swab specimens. Other specimen types may lead to incorrect results and must not be used The test kit is used for rapid detection of suspected COVID-19 cases within the first 7 days of symptom onset, so asymptomatic individuals may get a false-negative test result

Failure to follow the instructions for test procedures and interpretation of test results may adversely affect test performance and/or produce invalid results. 4. A negative test result

 A negative test result may occur if the specimen was collected or extracted improperly. A negative test result does not eliminate the possibility of SARS-CoV-2 infection and should be confirmed by a molecular assay. 5. Improper storage, collection, or even freezing and thawing of the specimen can lead to inaccurate test results.

6. Positive test results do not rule out co-infections with other pathogens. 7. If the viral load of the specimen is below the detection

limit of the test, the test may produce a negative result 8. Test results must be evaluated in conjunction with other clinical data available to the physician laboratory

test results. 9. The amount of antigen in a sample may decrease as the duration of illness develops. Specimens collected after 5-7 days of symptom onset of illness are more likely to be tested negative compared to a molecular assay.

[STORAGE AND SHELF LIFE]

1. The test kit should be stored at 2-30 $^\circ\!\mathrm{C}$, and the shelf life is 18 months.

2. After the aluminum foil pouch is unsealed, it is recommended to use the test card within 1 hour at room temperature.

3 The extraction solution is recommended to be used within 1 hour after opening at room temperature.

[PREPARATION BEFORE TEST PROCEDURES] 1. Make sure all kit components are equilibrated to room

temperature on the flat and clean surface. 2. Make sure the kit components are complete without

any missing or damaged after opening.

3. Make sure to check the kit expiry date before testing 4. Make sure to wash or sanitize your hands, and make

5. Make sure to prepare the following materials required but not provided in the kit. Timer (watch)

- Any necessary personal protective equipment (gloves, glasses etc.) Waste container
- **COPERATION OF TEST PROCEDURES**

sure they are dry before starting.

1. Take out the Instructions for Use and read it carefully

the extraction tube into the specimen well of test card The indicator strip can only hold a limited amount of liquid. If the control line (C) does not appear or the test strip is very discolored, please retest by using a new test card according to the instructions for use.

I have taken the test, but the control line (C) doesn't appear. What should I do?

According to the instructions for use, this test result is invalid. Please retest by using a new test card.

5. I am not sure about reading test result. What should I do?

Read the instructions for use again, and if this doesn't help, please contact the nearest health facility recommended by your local authorities for help.

6. If my test result is positive, what should I do?

[ACCESSORY]

Accessory	Manufacturer	EC-Representative	CE-Mark
Saliva Swab	Shenzhen Kangdaan Biological	Share Info Consultant Service	ee
	Technology Co. Ltd.	LLC Repräsentanzbüro	(E 0197
	3rd floor, Building A2, Shunheda	Heerdter Lohweg 83	0157
	factory, Liuxiandong industrial zone,	40549 Düsseldorf, Deutschland	acc. 93/42/EEC
	Xilli street, Nanshan district,		
	Shenzhen, China.		

EXPLANATION FOR SYMBOLS

	Expiry date	LOT	Batch Number	[]i	See Instructions for use
Σ	Test (s) per kit	2°C	Store at 2-30°C	REF	Catalogue Number
	Manufacturer	CE ₁₄₃₄	CE Mark	8	Do not reuse
IVD	In Vitro diagnostic use	EC REP	European Authorize	ed Representativ	e

ISSUE DATE AND VERSION NO.

Issue Date: Oct 15th, 2021: Version 4.0

Xiamen AmonMed Biotechnology Co., Ltd. Address: Unit 503, 120 Xinyuan Road, Haicang District, Xiamen, Fujian, China.

EC REP

SUNGO Europe B.V. Address: Olympisch Stadion 24.1076DE Amsterdam. Netherlands



tube rack.

kit packaging

Squeeze all extraction tube

1

()

6. Specimen Collection

6.1 In cavity

2. Take out the tube rack and assemble it. Gently press

one tube rack well and place the extraction tube into the

Note: For specification of 1 Test/Kit tube rack is on the

Hold the extraction solution vial with your fingers and make sure the tail is upward. Rotate the tail of the extraction solution vial.

Caution: Safely unseal the vial away from your eyes and face. Be careful of the sharp edge of the vial. Do not pour out the liquid.

Caution: Avoid touching the vial against the tube

5. Find the saliva swab in the sealed wrapper. Identify the fabric, soft tip of the saliva swab. Peel off the swab packaging and gently take out the saliva swab.

Caution: Never touch the fabric, soft tip of the saliva swab with your fingers to avoid pollution.

Do not eat or drink anything, such as gum, tobacco, liquor, etc. 30 minutes prior to sampling.

6.2 Place the saliva swab tip between upper and lower molar teeth, then gently bite the swab tip with upper and lower molar teeth for no less than 10 seconds and meanwhile close the mouth for complete saliva absorption in the depths of the mouth.

NOTE: False negative results may occur if the saliva

There is possibility of hospitalization, complications and even death after infection with SARS-CoV-19. You should immediately contact the nearest health facility recommended by your local authorities.

If you test result is negative by the test, you also need to obey the local regulations. If you experience symptoms such as fever, headaches, migraines, loss of sense of smell and taste, contact the nearest health facility recommended by your local authorities.

No, the saliva swab is not sharp and it should not hurt. Sometimes the saliva swab can make slightly uncomfortable or tickly. If you feel pain, please stop the test and ask for help from a healthcare provider.

7. If my test result is negative, what should I do?

8. Will this test hurt?

6.3 After saliva collection, gently take out the swab.

Insert the saliva swab by one hand into the mouth

all extraction solution from the vial into the