



# Safecare

# Rapid Test Antigen

## NASEN-RACHEN-ABSTRICH



Bundesinstitut  
für Arzneimittel  
und Medizinprodukte



BfArM gelistet und vom Paul-Ehrlich-Institut getestet

Paul-Ehrlich-Institut



Bundesinstitut für Impfstoffe  
und biomedizinische Arzneimittel





Zur professionellen Anwendung

25er Verpackung

## Merkmale:

- ✓ Nur bis zu 2,5cm in die Nase einführen oder alternativ in den Nasopharynx.
- ✓ Schnelle und zuverlässige Testergebnisse in 15 Minuten
- ✓ BfArM gelistet und vom Paul-Ehrlich-Institut getestet.



Spezifität  
99,42%



Sensitivität  
97,27%



Schnelle  
Testergebnisse  
In 15 Min

## Eine Packung enthält:



25xTupfer



25xPuffer



25x Testkassetten



25x Röhrrchen



1x Ständer

**CE** **CE**

## EC Declaration of Conformity

according to the Directive 98/79/EC  
(applicable to IVD Devices of NOT Annex II and NOT self-test)

**Manufacturer:** Safecare Biotech (Hangzhou) Co., Ltd.  
**Address:** Building 2/203, No.18 Haijihu Rd. Cangqian Sub-district, Yuhang District, Hangzhou, Zhejiang China 311121  
**EC Representative:** NIC GmbH  
 Erlenweg 13,49076 Osnabrück,Germany

**We, the manufacturer, declare under our sole responsibility that**

**the medical device(s)** Product Name **COVID-19 Antigen Rapid Test Kit(Swab)**  
 Type/model, identification of product allowing traceability (where applicable) **Cassette(COV Ag-6012)**

**of Category:** **Common/Other IVD (Devices of NOT Annex II and NOT self-test )**

**is/are in conformity with the relevant provisions and requirements of Directive 98/79/EC of the European Parliament and of the Council on In-Vitro Diagnostic Medical Devices.**

|   |  |   |
|---|--|---|
| Applied harmonised standards, national standards or other normative documents | EN ISO23640:2015<br>EN 13612:2002<br>EN 13641:2002<br>EN ISO 14971:2019<br>ISO13485:2016 | EN ISO 18113-1:2011<br>EN 18113-2: 2009<br>EN1041- 2008<br>EN ISO15223-1:2016 |
|---|--|---|

Conformity assessment procedure  
 Notified Body (name & number)  
 Certificate & number  
 Module A (EC Declaration of Conformity) (Annex III, except point 6)  
**NOT applicable**

Signed on 28th Sep. 2020 Place: Hangzhou, Zhejiang, China

Signature (on behalf of the manufacturer) *Kabin Qiu 2020.9.28*

Name of authorised signatory: Kabin Qiu  
 Position held in the company: General Manager  
 Seal/Stamp: [Red circular stamp]

EU-Konformitätserklärung

Anlage 2  
 (zu § 4 Abs. 1 Nr. 1 DRMDV)  
 Formularnummer 00159610

### Allgemeine Anzeigepflicht nach §§ 25 und 30 Abs. 2 MPG General Obligation to Notify pursuant to §§ 25 and 30 (2) Medical Devices Act, MPG

Formblatt für In-vitro-Diagnostika / Form for In Vitro Diagnostic Medical Devices

|  |  |
|--|--|
| <b>Zuständige Behörde / Competent authority</b>                        |  |
| Code<br><b>DE/CA11</b>   |  |
| Bezeichnung / Name<br><b>Staatliches Gewerbeaufsichtsamt Oldenburg</b> |  |
| Staat / State<br><b>Deutschland</b>                                    | Land / Federal state<br><b>Niedersachsen</b> |
| Ort / City<br><b>Oldenburg</b>   | Postleitzahl / Postal code<br><b>28122</b>   |
| Straße, Haus-Nr. / Street, house no.<br><b>Theodor-Tantzen-Platz 8</b> |  |
| Telefon / Phone<br><b>+49-441-7990</b>                                 | Telefax / Fax<br><b>+49-441-7992700</b>      |
| E-Mail / E-mail<br><b>poststelle@gas-ol.niedersachsen.de</b>           |  |

|  |   |
|--|---|
| <b>Anzeige / Notification</b>  |   |
| Registrierdatum bei der zuständigen Behörde<br>Registration date at competent authority<br><b>06.11.2020</b>   | Registriernummer / Registration number<br><b>DE/CA11/923-4328</b> |
| Typ der Anzeige / Notification type<br><input type="checkbox"/> Erstanzeige / Initial notification<br><input type="checkbox"/> Änderungsanzeige / Notification of change<br><input type="checkbox"/> Widerrufsanzeige / Notification of withdrawal   |   |
| Frühere Registriernummer bei Änderungs- und Widerrufsanzeige<br>Previous registration number if notification has been changed or withdrawn   |   |
| Anzeigender nach § 25 MPG / Reporter pursuant to § 25 Medical Devices Act, MPG<br><input type="checkbox"/> Hersteller / Manufacturer<br><input checked="" type="checkbox"/> Bevollmächtigter / Authorised Representative<br><input type="checkbox"/> Einführer / Importer<br><input type="checkbox"/> Verantwortlicher für das Zusammensetzen von Systemen oder Behandlungseinheiten nach § 10 Abs. 1 und 2 MPG / Assembler of systems or procedure packs pursuant to § 10 (1) and (2) Medical Devices Act, MPG<br><input type="checkbox"/> Betrieb oder Einrichtung (aufbereiten) nach § 25 Abs. 1 i. V. m. § 4 Abs. 2 MPBetreib<br><input type="checkbox"/> Institution (processing) pursuant to § 25 (1) Medical Devices Act, MPG in connection with § 4 (2) MPBetreib<br><input type="checkbox"/> Betrieb oder Einrichtung (sterilisieren) nach § 25 Abs. 2 i. V. m. § 10 Abs. 3 MPG<br><input type="checkbox"/> Institution (sterilizing) pursuant to § 25 (2) in connection with § 10 (3) Medical Devices Act, MPG |   |

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MDR-Zertifikat

Safecare Biotech (Hangzhou) Co., Ltd.

## Clinical Evaluation Report

- Purpose:**  
In order to verify the clinical performance of the improved test
- Material:**  
Fresh negative COVID-19 samples were collected from the hospital and validated by PCR.  
Fresh positive COVID-19 samples were collected from CDC and validated by PCR.  
Product used: COV20082701
- Protocol:**
  - Sample Size:**  
Positive Sample: >100  
Negative Sample: >150
  - Sample's collection:**  
Nasal swab specimen or nasopharyngeal swab specimen can be used by Safecare COVID-19 Antigen Rapid Test Kit(Swab) to detect the presence of SARS-CoV-2 antigen in the specimen. Internal validation studies based on Matrix Equivalency were performed on both nasal swab specimens and nasopharyngeal swab specimen, no statistic difference was observed among those specimens. All swabs were randomly blinded and assigned to testing with PCR assay as the comparator method for this study.
  - Sample Entry criteria:**  
The samples from hospital outpatient screening cases and COVID-19 Patients who presented within 7 days of symptom onset;  
Samples of people that gender and age are not limited.
  - Sample Exclusion criteria:**  
Samples without PCR test results;  
Samples that the quantity is not enough to complete the test;  
Samples with failed test results (C-line has not appeared);  
Freeze samples repeatedly.
- Comparator method**  
All samples was confirmed by PCR.  
PCR tests used from Sansure Biotech Inc. and performed on ABI7500.
- Operator and site:**
  - Site 1:**  
Study Site Info: ZHEJIANG PROVINCIAL CENTER FOR DISEASE CONTROL AND PREVENTION  
Researcher: Dr. ZHANG LEI  
Lab Name (or Hospital or Doctor's office): Immunology Laboratory  
Address: 3399 Binsheng Road, Binjiang District, Hangzhou City, Zhejiang Province  
Site 2:  
Study Site Info: THE FIRST AFFILIATED HOSPITAL ZHEJIANG UNIVERSITY SCHOOL

klinischer Bericht

Bundesinstitut für Arzneimittel und Medizinprodukte

## Antigen-Tests zum direkten Erregernachweis des Coronavir

Impressum Administration

Q safecare Los Aktionen Zurücksetzen

| Test-ID  | Handelsname des Herstellers / Europ. Bevollmächtigten | Evaluier... PEI | Hersteller                            |          |       | Europäischer Bevollmächtigter |           |      | Deutsch... Vertreter | Testo... | %             | 95%iges Vertraue... intervall |
|----------|---|-----------------|---------------------------------------|----------|-------|-------------------------------|-----------|------|----------------------|----------|---------------|-------------------------------|
|          |   |                 | Name ↑                                | Stadt    | Land  | Name                          | Stadt     | Land |                      |          |               |                               |
| AT199/20 | COVID-19 Antigen Rapid Test Kit (Swab)                | Ja              | Safecare Biotech (Hangzhou) Co., Ltd. | Hangzhou | CN    | NIC GmbH                      | Osnabrück | DE   | POC (ohne Gerät)     | 97,27    | 94,45 - 98,89 |                               |
| AT346/21 | COVID-19 Antigen Rapid Test Kit (Saliva)              | Ja              | Safecare Biotech (Hangzhou) Co., Ltd. | Hangzhou | CN    | NIC GmbH                      | Osnabrück | DE   | POC (ohne Gerät)     | 98,50    | 94,67 - 99,82 |                               |
| AT376/21 | COVID-19 Antigen Rapid Test Kit (Swab)                | Ja              | Safecare Biotech (Hangzhou) Co., Ltd. | Hangzhou | CN    | NIC GmbH                      | Osnabrück | DE   | POC (ohne Gerät)     | 97,04    | 92,59 - 99,19 |                               |
| AT319/21 | COVID-19 Antigen Rapid Test Kit (Saliva)              | Nein            | Safecare Biotech (Hangzhou) Co., Ltd. | Hangzhou | China | NIC GmbH                      | Osnabrück | DE   | POC (ohne Gerät)     | 98,50    | 94,67 - 99,82 |                               |
| AT027/21 | Multi-Respiratory Virus Antigen Test Kit(Swab)        | Ja              | Safecare Biotech (Hangzhou) Co., Ltd. | Hangzhou | CN    | NIC GmbH                      | Osnabrück | DE   | POC (ohne Gerät)     | 97,04    | 92,59 - 99,19 |                               |

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## Bundesinstitut für Arzneimittel und Medizinprodukte (BfArM)

Stand 23.03.2021

### Übersicht SARS-CoV-2 Antigenschnelltests, die als „dem derzeitigen Stand der Technik entsprechend“ bewertet wurden

| Testname   | Hersteller (Vertrieb)  |
|--|--|
| Panbio™ COVID-19 Ag Rapid Test Device (NASOPHARYNGEAL)               | Abbott Rapid Diagnostics Jena GmbH                                 |
| RIDA®QUICK SARS-CoV-2 Antigen  | R-Biopharm AG  |
| SARS-CoV-2 Rapid Antigen Test  | SD BIOSENSOR (Roche Diagnostics GmbH)                              |
| NADAL® COVID-19 Ag Schnelltest                                       | nal von minden gmbh  |
| STANDARD™ F COVID-19 Ag FIA  | SD BIOSENSOR   |
| STANDARD™ Q COVID-19 Ag Test   | SD BIOSENSOR   |
| BIOSYNEX COVID-19 Ag BSS   | BIOSYNEX SWISS SA  |
| MEDsan® SARS-CoV-2 Antigen Rapid Test                                | MEDsan GmbH  |
| TestNOW® - COVID-19 Antigen  | Affimedix  |
| NowCheck® COVID-19 Ag Test   | BIONOTE  |
| Coronavirus Ag Rapid Test Cassette (Swab)                            | Zhejiang Orient Gene Biotech Co.,Ltd                               |
| Sofia SARS Antigen FIA   | Quidel Corporation   |
| COVID-19 Ag Test Kit   | Guangdong Wesail Biotech Co., Ltd.                                 |
| CLINITEST® Rapid COVID-19 Antigen Test                               | Siemens Healthineers   |
| ESPLINE® SARS-CoV-2  | Fujirebio Inc. (Mast Diagnostica GmbH)                             |
| BD Veritor™ System for Rapid Detection of SARS-CoV-2                 | Becton Dickinson   |
| GenBody COVID-19 Ag  | IVC Pragen Healthcare  |
| LumiraDx SARS-CoV-2 Ag Test  | LumiraDX   |
| Exdia COVID-19-Ag-Test   | Precision Biosensor Inc. (Axon Lab AG)                             |
| SARS-CoV-2 Ag Rapid Test (FIA)                                       | Wantai (Beijing Wantai Biological Pharmacy Enterprise Co., Ltd.)   |
| SARS-CoV-2 Antigen Schnelltest                                       | Xiamen Boson Biotech Co., Ltd                                      |
| COVID-19 Antigen Schnelltest (Colloidal Gold)                        | Joinstar Biomedical Technology Co., Ltd (CIV care impuls Vertrieb) |
| mö-screen Corona Antigen Test  | Mölab GmbH   |
| Rapid SARS-CoV-2 Antigen Test Card                                   | MP Biomedicals Germany GmbH  |
| Lyher Novel Coronavirus (COVID-19) Antigen Test Kit (Colloidal Gold) | Hangzhou Laihe Biotech Co., Ltd. (Lissner Qi GmbH)                 |
| AMP Rapid Test SARS-CoV-2 Ag   | Ameda Labordiagnostik GmbH   |
| Clungene COVID-19 Antigen Rapid Test                                 | Hangzhou Clungene Biotech Co., Ltd.                                |
| DIA-COVID® COVID-19 Ag Rapid Test Kit                                | GenSure Biotech Inc.   |
| SARS-CoV-2 Antigen Rapid Test Kit                                    | Beijing Lepu Medical Technology Co., Ltd                           |
| Hightop SARS-CoV-2 (Covid-19) Antigen Rapid Test                     | Qingdao Hightop Biotech Co., Ltd.                                  |
| Rapid Covid-19 Antigen Test (Colloidal Gold)                         | Anbio (Xiamen) Biotechnology Co., Ltd                              |
| Safecare COVID-19 Ag Rapid Test Kit (Swab)                           | Safecare Biotech Hangzhou Co., Ltd.                                |
| QuickProfile Covid-19 Antigen Test Card                              | LumiQuick Diagnostics, Inc.  |

## Paul-Ehrlich-Institut-Listung