

Part 6 - MSDS

VivaChek Biotech (Hangzhou) Co., Ltd
 Level 2, Block 2, 146 East Chaofeng Rd., Yuhang Economy Development Zone, Hangzhou,
 311100, Zhejiang, China

TF099-018

Rev: 2.0

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

Product name	Verino® Pro SARS-CoV-2 Ag Rapid Test
Chemical description/Application	The Verino® Pro SARS-CoV-2 Ag Rapid Test includes test strips and extraction solution that determine whether infected with SARS-CoV-2 based on whether it appears color. For in vitro diagnostic use only.
Supplier	VivaChek Biotech (Hangzhou) Co., Ltd., Level 2, Block 2, 146 East Chaofeng Rd., Yuhang Economy Development Zone, Hangzhou, 311100, Zhejiang, PRC. Phone: 86-571-8918-2700 Fax: 86-571-8918-2733

Issue date: 2021.09.06

Version: 2.0

2. HAZARDS IDENTIFICATION

The product may be harmful to health if the user swallow them, and may pollute the environment if not be disposed as the medical rubbish after used.

3. COMPOSITION /INFORMATION ON INGREDIENTS

The Verino® Pro SARS-CoV-2 Ag Rapid Test Strip is stored in a sealed aluminum foil bag with desiccant, and the extraction solution is prefilled in a sealed pouch. Each test kit contains the following chemicals.

	CAS number	Concentration
Test strip:		
SARS-CoV-2 N protein mAb-29-2	Not applicable	<0.5 ng/mm ²
SARS-CoV-2 N protein mAb-63	Not applicable	<0.5 ng/mm ²
GAM	Not applicable	<0.3 ng/mm ²
Extraction solution:		
KH ₂ PO ₄	7778-77-0	0.0259%
Na ₂ HPO ₄	7558-79-4	0.1150%
NaCl	7647-14-5	0.8766%
Proclin300	55965-84-9	0.1%
SDS	151-21-3	0.09%
Water	7732-18-5	To 100%

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All above components contained in the product are below accepted limited, and no harm to health of user and environment has been found.

4. FIRST-AID MEASURES

Inhalation	Not applicable
Skin	Wash with water
Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Get medical attention immediately.
Ingestion	Get medical attention immediately

5. FIRE FIGHTING MEASURES

Not applicable.

6. ACCIDENTAL RELEASE MEASURES

Personal precaution	Not applicable.
Environmental precautions	Dispose the strips as medical rubbish
Methods for cleaning up	Dispose the strips as medical rubbish

7. HANDLING AND STORAGE

Handling	Insert sterile swab with collected specimen into extraction tube filled with extraction solution. Roll the swab 5 times while pressing the head against the bottom and side of the extraction tube. Roll the swab head against the inside of the extraction tube when remove it. Try to release as much liquid as possible. Dispose of the used swab in the biohazard waste.
Storage	Store the test kit in a cool, dry place between 2-30°C. Keep away from light.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits	Wear gloves
Engineering controls	Not applicable
Personal protection	
Hand	Not applicable
Eye	Not applicable
Respiratory	Not applicable

9. PHYSICAL-CHEMICAL PROPERTIES

Appearance	The test kit contains a test strip that is a plastic card with a sample hole and reaction window, and the clear extraction solution.
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Color	The plastic card is white, the extraction solution is clear and colorless.
Odour	No special odour
Boiling point(℃)	Not applicable
Melting Point(℃)	Not applicable
Flash point(℃)	Not applicable
Autoignition temperature(℃)	Not applicable
Density(kg/m3)	Not applicable
Viscosity	Not applicable
pH value	Not applicable
Solubility in water	Not dissolve

10. STABILITY AND REACTIVITY

Stability	Stable
Hazardous decomposition products	Not applicable

11. TOXICOLOGICAL INFORMATION

None.

12. ECOLOGICAL INFORMATION

Not applicable.

13. DISPOSAL CONSIDERATIONS

Disposal methods	Dispose as medical rubbish after being used
Waste category	Medical rubbish

14. TRANSPORT INFORMATION

This substance is ordinary goods and no other dangerous properties

15. REGULATORY INFORMATION

Not classified as hazardous according to EEC criteria.

16. OTHER INFORMATION

The information contained in this document is believed to be correct as of data shown.