

sinocare 0Y-RH0S-DV7G

Sinocare Safe Accu Blood Glucose Test Strips User Manual

Model: 0Y-RH0S-DV7G

1. INTRODUCTION

This manual provides essential instructions for the proper use and care of Sinocare Safe Accu Blood Glucose Test Strips. These test strips are designed for use with the Sinocare Safe Accu Blood Glucose Monitor only. Please read this manual thoroughly before use to ensure accurate results and safe operation.

The Sinocare Safe Accu Blood Glucose Test Strips are intended for self-testing by people with diabetes to monitor their blood glucose levels. They are for in vitro diagnostic use only.

2. IMPORTANT SAFETY INFORMATION

- Always use Sinocare Safe Accu test strips with a Sinocare Safe Accu blood glucose meter. Incompatible meters may lead to inaccurate results.
- Do not use expired test strips. Check the expiration date on the vial before use.
- Store test strips in their original vial with the cap tightly closed. Keep them away from direct sunlight, heat, and moisture.
- Do not refrigerate or freeze test strips.
- Do not bend, cut, or alter the test strips in any way.
- Keep out of reach of children.
- Consult your healthcare professional for interpretation of results and for any questions regarding your diabetes management.

3. PACKAGE CONTENTS

Each package of Sinocare Safe Accu Blood Glucose Test Strips typically contains:

- 50 Sinocare Safe Accu Blood Glucose Test Strips (in vials)
- 50 Sterile Lancets (for blood sample collection)
- Instruction Manual (this document)



Image: Contents of the Sinocare Safe Accu Blood Glucose Test Strips package, showing two vials of test strips, a box, and individual lancets.

Only Applicable to Safe-Accu



Please Note: These Products DO NOT Contain Glucometers

Image: Comparison of old and new packaging for Sinocare Safe Accu test strips, indicating that the product does not include a glucometer.

4. SETUP AND PREPARATION

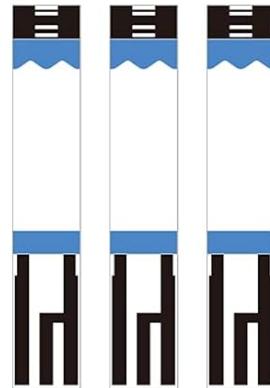
4.1. Compatibility Check

Ensure you are using the correct test strips with your meter. Sinocare Safe Accu test strips are only compatible with Sinocare Safe Accu blood glucose meters.

Only Compatible With Safe Accu



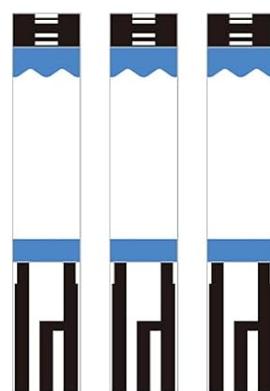
Safe Accu



Match



voice,samrt,accu2,angle



Mismatch

Image: Visual guide showing compatibility: Sinocare Safe Accu test strips match the Safe Accu meter, while other Sinocare meters (voice, samrt, accu2, angle) are incompatible.

Sinocare Safe Accu blood glucose test strips are designed to be only used with Sinocare Safe Accu blood glucose meter



Image: A Sinocare Safe Accu meter alongside test strips, with text indicating that the strips are designed exclusively for use with the Safe Accu meter.

4.2. Environmental Conditions

For accurate results, perform tests within the recommended environmental conditions:

- **Temperature:** 5°C to 35°C (41°F to 95°F)
- **Relative Humidity:** ≤ 80%
- **HCT Range:** 30% to 60%

Advanced Glucose Dehydrogenase Technology. Stable and Anti-interference

Not interfered by maltose and galactose, Strong antioxidant capacity, sinocare AQSmart Blood Glucose Monitor can accurately measure real blood glucose.

Affordable and stable with test strips for all diabetics.



Test Environment

Temperature 5°C 35°C

Relative Humidity ≤80%

HCT Range 30% 60%

In general, male HCT is 40%-50% female is 37%-45% new born is 48%-68% and pregnant women are <35%. (Reference)

Image: Diagram illustrating the optimal temperature, humidity, and HCT range for accurate testing with Sinocare Safe Accu strips.

4.3. Hand Hygiene

Wash your hands thoroughly with soap and warm water, then dry them completely before handling test strips or performing a test.

5. OPERATING INSTRUCTIONS

5.1. Performing a Blood Glucose Test

- Prepare the Meter:** Ensure your Sinocare Safe Accu meter is clean and ready for use.
- Insert Test Strip:** Remove one test strip from the vial and immediately close the cap tightly. Insert the test strip into the meter in the direction of the arrows. The meter will turn on automatically.
- Obtain Blood Sample:** Use a lancing device with a sterile lancet to obtain a fresh capillary whole blood sample from your fingertip. A blood sample of 0.6 microliters is required.
- Apply Blood Sample:** Touch the tip of the test strip to the blood sample. The blood will be automatically drawn into

the strip. Do not apply blood to the top of the strip.

5. **Read Results:** The meter will display the blood glucose result in approximately 10 seconds.
6. **Dispose of Strip and Lancet:** Safely dispose of the used test strip and lancet in a sharps container or according to local regulations.



Image: A Sinocare Safe Accu meter displaying a blood glucose reading, with a test strip inserted and a finger being pricked for a blood sample. Highlights "No Coding Required", "10 seconds test time", and "0.6 μ l blood sample volume".

5.2. No Coding Required

Sinocare Safe Accu test strips are designed with advanced technology that eliminates the need for manual coding. This simplifies the testing process and reduces the chance of errors.

Package Upgrades!



Old Package



New Package

Image: A close-up of the Sinocare Safe Accu meter and test strip, emphasizing the "No Coding Required" feature and the quick 10-second test time.

6. MAINTENANCE AND STORAGE

6.1. Test Strip Storage

- Store test strips in their original vial only.
- Keep the vial cap tightly closed immediately after removing a test strip.
- Store at room temperature, between 1°C and 30°C (34°F and 86°F).
- Do not store in direct sunlight, high humidity, or extreme temperatures.
- Do not refrigerate or freeze.
- Use test strips within the expiration date printed on the vial.

6.2. Meter Cleaning

Refer to your Sinocare Safe Accu meter's instruction manual for proper cleaning and maintenance procedures.

7. TROUBLESHOOTING COMMON ISSUES

Problem	Possible Cause	Solution
Inaccurate Results	Expired test strips, improper storage, insufficient blood sample, dirty meter, incorrect technique.	Check expiration date, ensure proper storage, apply sufficient blood, clean meter, review operating instructions.
Meter does not turn on	Dead batteries, incorrect strip insertion.	Replace batteries, re-insert test strip correctly.
Error message on meter	Refer to your meter's user manual for specific error codes and their solutions.	Consult meter manual or contact customer support.

If you encounter persistent issues, please refer to the full Sinocare Safe Accu Blood Glucose Meter manual or contact Sinocare customer support.

8. PRODUCT SPECIFICATIONS

- Product Name:** Sinocare Safe Accu Blood Glucose Test Strips
- Model Number:** 0Y-RH0S-DV7G
- Blood Sample Volume:** 0.6 µL
- Test Time:** 10 seconds
- Compatibility:** Sinocare Safe Accu Blood Glucose Meter only
- Storage Temperature:** 1°C - 30°C (34°F - 86°F)
- Shelf Life:** 12-24 months from manufacturing date (check vial for specific expiration)
- Technology:** Glucose Dehydrogenase (GDH-FAD)
- Manufacturer:** Changsha Sinocare Inc.

9. WARRANTY INFORMATION

Sinocare guarantees the quality and performance of its test strips when used as directed and stored properly. For specific warranty details regarding the Sinocare Safe Accu Blood Glucose Meter, please refer to the meter's instruction manual. Test strips are consumable items and typically do not carry a separate long-term warranty beyond their stated shelf life, provided they are not defective upon receipt.

If you receive test strips that appear damaged or defective, please contact Sinocare customer support immediately.

10. CUSTOMER SUPPORT

For technical assistance, product inquiries, or to report issues, please contact Sinocare customer support:

- Manufacturer:** Changsha Sinocare Inc.
- Contact Information:** Refer to the packaging or the official Sinocare website for the most current contact details (phone, email, website).
- Online Resources:** Visit the official Sinocare website for FAQs, additional resources, and product information.

Note: The provided product information indicates the manufacturer is Changsha Sinocare Inc. For specific contact details, please refer to the product packaging or official Sinocare channels.

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