

Hemoglobin Meter HB-201



CE 0123



Sejoy Biomedical Co., Ltd.

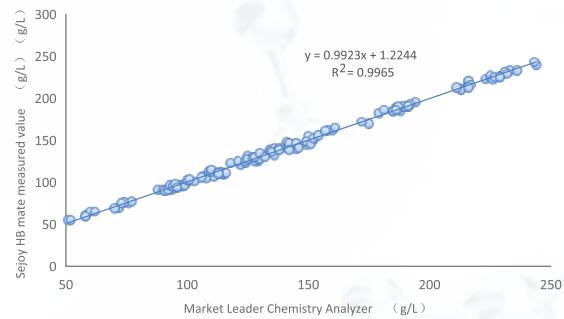
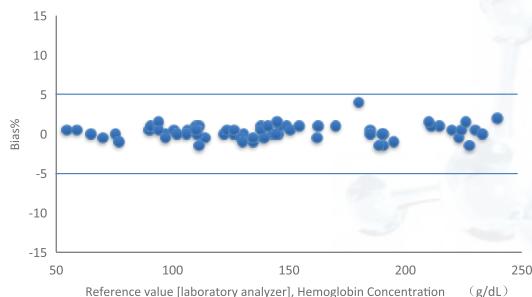
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Clinical validation

Accuracy



Specification

| | |
|---------------------------|--------------------------------------------------------------------------------------------------|
| Meter Type | HB-201 |
| Blood Sample | Capillary and Venous whole blood |
| Blood Volume | 10uL |
| Test Strip Type | HS-101 |
| Measuring Range | 4.5-25.6g/dL,45-256g/L,2.8-15.9mmol/L |
| Measuring Time | <10seconds |
| Power | 3*AAA Battery or TypeC USB DC5V |
| Battery Life | Approximately more than 2000 tests |
| Memory Capacity | 1000 test results |
| Operation Environment | 10°C~40°C (50°F~104°F); <90%RH (non-condensing) |
| Meter storage environment | -20°C~55°C (-4°F~131°F); <90%RH (non-condensing) |
| Strip storage environment | 2°C~30°C (35.6°F~86°F) |
| Dimensions | 126*71*25 mm |
| Weight | 113.6g(battery not included) |
| Expected service life | five years |
| Automatic power off | Approx.3 minutes after last user action |
| Data transmission | with Usb data cable,can be connected to the computer for data management |
| Unit of measure | g/dL,g/L or mmol/L |
| Repeatability | 4.5-10.0g/dL,Standard Deviation (SD)≤0.8g/dL. 10.1-25.6g/dL,Coefficient of Variation (CV)≤3%. |
| Accuracy | 4.5-10.0g/dL, absolute deviation≤1g/dL. 10.1-25.6g/dL, relative deviation≤4%. |

Usage

Capillary blood test



Venous blood test



Venous blood test

