

Lepu Poctor[®] CE

Poctor 800 Blood Glucose Test Solution

(Glucose oxidase method)

Features of Product:



Micro blood sampling



Long standby
(Test more than 1000 times)



Small and convenient,
easy to carry



Insert strip to work,
Exit the strip to turn off

Intended Use:

Poctor 800 Blood Glucose Meter and GO S1100 Test Strip is used to quantitatively detect the concentration of glucose in fresh capillary whole blood.

- Please read IFU carefully or purchase and use under the guidance of medical staff
- Please refer to IFU for details of contraindications or precautions
- The product is only used as blood glucose dynamic monitoring tool, the results can't be used as a basis for clinical diagnosis



Poctor 800& GO S1100 Specifications

Test Sample: Peripheral whole blood

Blood Sample Volume: 0.6μL

Detection Range: 1.1~33.3mmol/L

Test Time: 8 seconds

Result Storage: 200 latest results

Battery: 3V button battery

Battery Life: About 1000 tests

Accessories: blood sampling pen (optional), quality control liquid (optional)

Test Temperature: 10°C~35°C

Test Humidity: ≤85%

Poctor 800 Dimensions: 81mm x 72mm x 18.2mm (length x width x thickness)

GO S1100 adapted equipment: Poctor 800

Test Strip Packaging Specifications: 10/ 25/ 50 per box

Test Strip Store condition: 10°C-30°C: 18 months (Unopened), 90days (Opened)

Application Crowd

Patients with hyperglycemia: Impaired fasting blood glucose, impaired glucose tolerance

Diabetic patients: Type I diabetes, type II diabetes, gestational diabetes

Patients with other types of diabetes

People at high risk of abnormal glucose metabolism: Decreased vision in the short term; long-term dry mouth and thirst; abnormal extremities; hypoglycemia before meals; unexplained weight loss; people with repeated urinary tract, bile duct, lung infections, and bone changes

Application scenario

Treatment monitoring of medication patients:

| People With Different Treatment Options | Monitoring Principle |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Lifestyle intervention patients | Through blood glucose monitoring to understand the impact of diet and exercise on blood sugar, and make corresponding adjustments |
| Patients using oral hypoglycemic drugs | Should test fasting blood glucose 2-4 times a week or blood glucose 2 hours after a meal |
| Patients on basal insulin therapy | Should test fasting blood glucose |
| Patients with premixed insulin | Should test fasting and pre-dinner blood glucoses |

Special population testing:

| Special Population | Monitoring Principle |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| People suspected of having hypoglycemia | Add blood glucose measurement at any time, especially before exercise or special behaviors (such as driving) |
| Special populations (perioperative patients, people at high risk of hypoglycemia, critically ill patients, elderly patients, type I diabetes and gestational diabetes, etc.) | Individualized monitoring program |



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