

qLabs[®] FIB Monitoring System

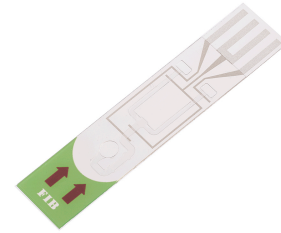
Point of Care - Fibrinogen



MICROPOINT

qLabs® FIB Monitoring System

Point of Care - Fibrinogen



REF number

QS-18 Pro 24 strips/box

Feature Highlights

- Clot-based fibrinogen measurement compatible to Clauss fibrinogen method
- Automatic correction fibrinogen concentration by hematocrit
- Strong correlation to central laboratory results
- Dry-reagent strips stored at room temperature for immediate use
- Individually packed in humidity-resistant pouch
- External Quality Control
- Touchscreen handheld rapid testing platform with option of eStation II docking system
- Built-in QR code scanner for accuracy and efficiency
- Built-in communication port for printers and computer networks

Sample Type

- Venous whole blood in standard coagulation citrated tube (blue cap, 3.2% (0.109 M) sodium citrate)

Sample Volume

- 15 µL

Reportable Range

- 1.0 – 4.0 g/L (Reference range: 2.0 – 4.0 g/L)

Time to Results

- 20 – 600 seconds

Precision

- CV ≤7.0%

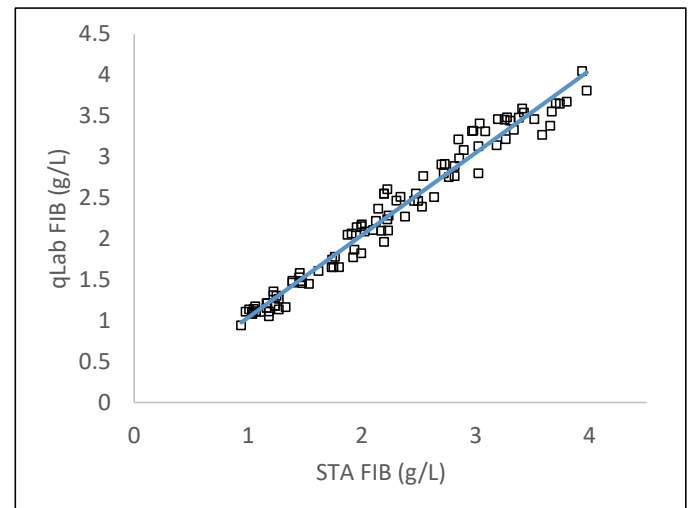
Hematocrit Range

- 20% to 60%

Shelf Life at Room Temperature

- 24 months

qLabs® FIB test shows very strong correlation with Stago STA®-Liquid Fib test. The correlation coefficient is 0.985 with an intercept of 0.034 and slope of 1.006 (n=98).



ABOUT MICROPPOINT

Micropoint Biotechnologies Co., Ltd. is a global provider of Point of Care Testing (POCT) systems and solutions. We are improving patient care by providing rapid, accurate, reliable, and low cost diagnostic products. Micropoint's patented microfluidic technologies and three proprietary POCT platforms enable testing at the same high quality level as a central lab, but with improved speed and convenience. Micropoint's products are manufactured in cGMP and ISO 13485 certified facilities.

MICROPPOINT

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