qLabs® PT-INR Owren (Dry) Monitoring System

for Professional Point of Care and Patient Self-Testing

MICROPOINT

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REF number

QS-2 Pro	Professional	24 strips/box
QS-2-12	Self-testing	12 strips/box
QS-2-24	Self-testing	24 strips/box

Features

- Individually wrapped test strips ensure integrity
- Dry-reagent strips stored at room temperature for immediate use, no equilibration required
- Strong correlation to central laboratory results
- Built in communication port for a printer and connectivity software
- LOW ISI as recommended by ACCP, CAP, and WHO
- On-board internal quality control
- Insensitive to variation in Factor V

Sample Types and Volume

- Small fingertip blood sample 10 µL

Time to Results

- Reliable PT-INR results in 30 -100 seconds

CV (%)

- <5%

Hematocrit Range

- 30% to 55%

Sensitivity to Heparin

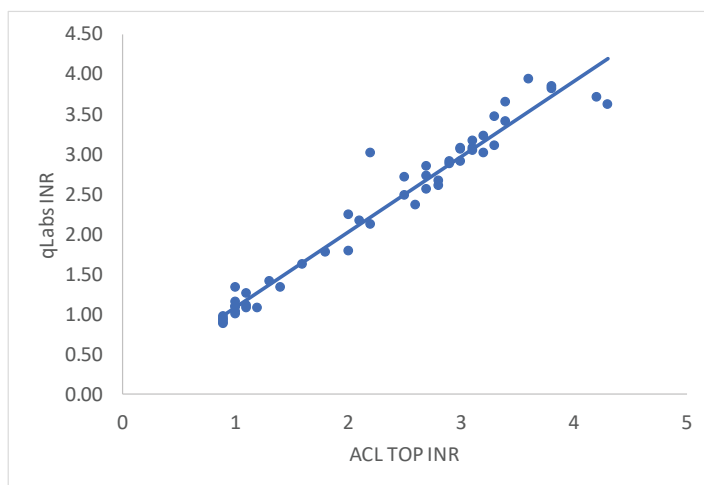- Insensitive up to 1 U/mL blood (unfractionated & LMW) Heparin

Operating Temperature Range

- 10° to 35° C

Operating Humidity Range

- 10 % to 90 % RH

qLabs® PT-INR Owren (Dry) test strips show strong correlation with the ACL® TOP 500 CST PT-INR Owren test. The correlation coefficient is 0.98 with an intercept of 0.15 and slope of 0.94.

ABOUT MICROPOINT

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.

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