

# QUO-LAB A1c

## A REVOLUTION IN HbA1c MEASUREMENT



Easy to use

Direct HbA1C measurement

Results in just 4 minutes

No interference from  
Hb Variants

Dual Reporting IFCC/NGSP

Fluorescence Quenching  
Boronate Affinity Technology

Quality controls available

True POC Analyzer: No need of  
lab ware

<b>HbA1c</b>	<ul style="list-style-type: none"> <li>User-friendly features minimise training time</li> <li>Step by step instructions on display</li> <li>User selectable language</li> <li>Just 4µl blood required from finger prick or venous sample</li> <li>Innovative blood collector allows easy and consistent sampling</li> </ul>	<b>EFFICIENT DATA HANDLING</b>	<ul style="list-style-type: none"> <li>Barcode reader to scan calibration data, patient and operator ID</li> <li>Stores up to 7,000 results</li> <li>User selectable dual reporting. User can select % DCCT, IFCC mmol/mol, % JDS, eAG mg/dl or eAG mmol/l. For details of eAG = estimated Average Glucose, please visit <a href="http://www.ngsp.org">www.ngsp.org</a></li> <li>USB port</li> </ul>
<b>FAST AND ACCURATE</b>	<ul style="list-style-type: none"> <li>Results within 4 minutes</li> <li>Uses fluorescence quenching boronate affinity methodology which is widely recognised as interference-free</li> <li>Measuring range: 4-15 % DCCT A1c (20 - 141 mmol/mol IFCC)</li> <li>Imprecision: CV &lt; 3% at 7% A1c</li> <li>Unaffected by Hb variants (which do not result in reduced erythrocyte life span)</li> <li>Traceable to the IFCC/NGSP reference method</li> </ul>	<b>ERGONOMIC DESIGN</b>	<ul style="list-style-type: none"> <li>Compact: 95 mm(h) x 205 mm(w) x 135 mm(d)</li> <li>Lightweight: 0.7 kg</li> </ul>



**1** Scan lot calibration barcode. Remove foil from cartridge and insert into analyser.



**2** When prompted press reagent bead into cartridge using the reverse end of the sampling tool.



**3** Insert Sample tool into cartridge and snap off handle.



**4** Close analyser lid. Result displayed within 4 minutes.

## Economical, accurate and reliable HbA1c measurement

### Manufacturer

**Quotient Diagnostics Ltd**  
Russell House, Molesey Road,  
Walton-on-Thames, Surrey, UK  
KT12 3PE

Disclaimer: Quotient Diagnostics Ltd, an EKF Diagnostics Holdings plc company, reserves the right to change the product specifications without prior notice.



### Medsource Ozone Biomedicals Pvt. Ltd.

**Head Office:** Plot No. 109, HSIIDC, Sector 31,  
Faridabad - 121003 (Haryana), INDIA

**Telephone:** +91-129-4286600

**E-mail:** [mail@ozonebio.com](mailto:mail@ozonebio.com) **Website:** [www.ozonebio.com](http://www.ozonebio.com)