Q-Lyte 60 Plus

Electrolyte Analyzer



Introductions

Features

Throughput: 60 samples/hour
Principle: ISE (Direct Ion Selective Electrode)
5.6-inch color touch screen
Auto sampling , washing , calibration
Real-time display reagent volume
Simple tubing system , easy maintenance

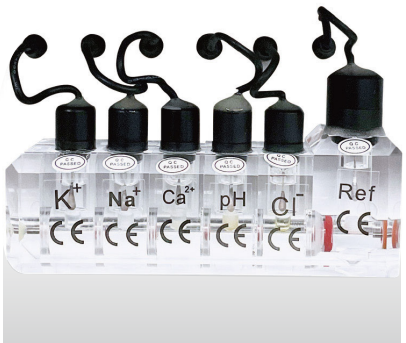


Electrolyte Reagent

3-level QC Solution
Standard A Standard B (390/160 mL)

Maintenance Reagent

Deprotein Solution
Cleaning Solution
PVC Electrode Activating Solution
Ref , Filling Solution



Specifcations

Sample type : Serum , etc.
Sample volume :100 -200uL
Two Calibration Mode : Automatic or On-demand ; Closed reagent, real time monitoring reagent
Printer : Internal therial printer
Storage : Up to 10.000 results
Interface : RS -232, support LIS
Working temperature : 15-30°C
Humidity : 20%-80%
Dimension : 507mm*390mm*770mm (L*W*H)
Power : AC100-240V , 50/60 Hz,80W
Net weight : 8 kg

Various Combinations

K^+, Na^+
K^+, Na^+, Cl^-
K^+, Na^+, Li^+, Cl^-
$K^+, Na^+, Cl^-, iCa^{2+}$
$K^+, Na^+, Cl^-, iCa^{2+}, TCa, pH$
$K^+, Na^+, Cl^-, iCa^{2+}, pH, TCa, TCO2, AG, KT$

Ion	Measurement(mmol/L)	Linearity(mmolL)
K^+	0.3-20.0	1.5-7.5
Na^-	20.0-200.0	100-180
Cl^-	20.0-200.0	80-160
iCa^{2+}	0.1-6.0	0.5-2.5
Li^+	0.2-5.0	0.5-2.5
pH	3.0-11.0	6.8-7.6

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