

## SMARTLYTE®

### Sample

Whole Blood, Serum, Plasma, Urine, or Dialysate

### Sample Size

95 µl

### Detection Range

Blood Na<sup>+</sup>: 40-200 mmol/L

Dialysate K<sup>+</sup>: 1.7-15 mmol/L

Cl<sup>-</sup>: 50-200 mmol/L

Ca<sup>++</sup>: 0.3-5.0 mmol/L

Li<sup>+</sup>: 0.2-5.5 mmol/L

Urine Na<sup>+</sup>: 3-300 mmol/L

K<sup>+</sup>: 5-120\* mmol/L

Cl<sup>-</sup>: 15-300 mmol/L

\*60-120 requires additional dilution

### Analysis Time

60 sec without printout (60 per hour)

75 sec with printout (48 per hour)

### Data Storage

1000 Patient Results

500 Each Level 1, 2, & 3 QC Results

### Veterinary Options

Feline, Canine, Bovine, Equine, Swine,

Ovine, Open

### Languages

English, Chinese, French, German,

Italian, Japanese, Portuguese,

Russian, Spanish, Korean, Polish



## PROLYTE®



### Sample

Whole Blood, Serum, Plasma, or Urine

### Sample Size

100 µl Whole Blood, Serum or Plasma

400 µl diluted (1:10) Urine

### Detection Range

Blood Na<sup>+</sup>: 45-205 mmol/L

K<sup>+</sup>: 1.5-11 mmol/L

Cl<sup>-</sup>: 45-205 mmol/L

Li<sup>+</sup>: 0.15-5.0 mmol/L

Urine Na<sup>+</sup>: 30-1020 mmol/L

K<sup>+</sup>: 20-505 mmol/L

Cl<sup>-</sup>: 25-505 mmol/L

### Analysis Time

57 sec (Blood) / 93 sec (Urine)

### Data Storage

1000 Patient Results

500 Each Level 1, 2, & 3 QC Results

### Languages

English, Spanish, French, German,

Italian, Portuguese, Chinese, Russian

## CARELYTE®

### Sample

Feline, Canine, Bovine, Equine, Swine, Ovine, Open

### Sample Type

Whole Blood, Serum, Plasma, Urine, or Dialysate

### Sample Size

95 µl

### Detection Range

Blood Na<sup>+</sup>: 40-200 mmol/L

Dialysate K<sup>+</sup>: 1.7-15 mmol/L

Cl<sup>-</sup>: 50-200 mmol/L

Ca<sup>++</sup>: 0.3-5.0 mmol/L

Li<sup>+</sup>: 0.2-5.5 mmol/L

Urine Na<sup>+</sup>: 3-300 mmol/L

K<sup>+</sup>: 5-120\* mmol/L

Cl<sup>-</sup>: 15-300 mmol/L

\*60-120 requires additional dilution

### Analysis Time

60 sec without printout (60 per hour)

75 sec with printout (48 per hour)

### Data Storage

1000 Patient Results

500 Each Level 1, 2, & 3 QC Results

### Languages

English, Chinese, French, German,

Italian, Japanese, Portuguese,

Russian, Spanish, Korean, Polish

