

## BIOSYSTEMS A25

### CALCIUM

#### Arsenazo

Liquid  
Monoreagent

REF

Cont.

<b>D01376</b>	<b>5 x 100 ml</b>	Single Reagent	
<b>D01375</b>	<b>5 x 50 ml</b>	Single Reagent	
D95094	1 x 3 ml	Calcium Standard	
D98485	5 x 3 ml	Calibrator	Diacal Auto
D98481	12 x 5 ml	Control normal	Diacon N
D98482	12 x 5 ml	Control abnormal	Diacon P

#### 1. Reagent and Sample Preparation:

The reagent is ready for use.

Urine: for urine preparation please refer to packing insert.

#### 2. Instrument settings:

Temperature: 37 °C

GENERAL	Test name	Calcium AS
	Analysis mode	Endpoint
	Sample type	Serum
	Units	mg/dL
	Reaction type	Ascending
	Decimals	1
	Replicates	1
	Name of assoc. Constituent	-
PROCEDURE	Type of reading	Monochromatic
Volumes	Sample	3
	Reagent 1	300
	Reagent 2	-
	Washing	1.2
	Predilution factor	-
	Postdilution factor	2
Filters	Main	635
	Reference	-
Times	Reading 1	300
	Reading 2	-
	Reagent 2	-
CALIBRATION	Type of calibration	Multiple Calibrator
	Calibrator replicates	3
	Blank replicates	1
	Calibration curve	-
OPTIONS	Blank absorbance limit	0,500
	Kinetic blank limit	-
	Linearity limit	25

#### NOTE:

These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing tests.