


# CALCIUM ARSENAZO III

Ref. : CALA-XXXX

## APPLICATION PRESTIGE 24i - PROPOSAL

This application is intended to serve as a guide for using the referenced ELITechGroup Reagent on this instrument system only. It is recommended that the user validate this application prior to routine use

**Instruction for use** : 

**Working temperature** : 37°C

Item Name		XXX	CALA
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DATA INFORMATION

UNITS	mg/dL
DECIMALS	1

ANALYSIS

TYPE	END
Main W.Length 1	660
Sub W.Length 1	

METHOD ARSENAZO

CORR SLOPE INTER

Y=	1	X+	0
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CALIBRATION

TYPE	Linear		
#1	xxx	#4	
#2		#5	
#3		#6	

NORMAL RANGE

	MALE		FEMALE	
	Low	High	Low	High
Serum	xxx	xxx	xxx	xxx
Urine				
Plasma				
CSF				
Dialysis				
other				

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Item Name		XXX	CALA
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ASPIRATION

KIND  single  double

VOLUME	
SAMPLE	3
REAGENT 1 vol	300 $\mu$ L

DATA PROCESS

READ	Start	End
Main	17	19
Sub		

ABSORBANCE LIMIT

Low	-3.000
High	2.000

FACTOR

Blank correction	1
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Endpoint limit 2  
Linear check (%) 0

Third mix  OFF  ON

R1 Blank  Water-blank  R1-blank-1

Dilution

Diluent  99:Di1  100:Di2

PROZONE CHECK

	start	End	Limit %	
First				low high
Second				<input type="radio"/> <input type="radio"/>
third				<input type="radio"/> <input type="radio"/>

Monitor

0 level point	1
SPAN	3

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Item name		XXX	CALA
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Auto Rerun SW  ON  OFF

Auto Rerun Range (result)  ON  OFF

Auto rerun condition (Absorbance)

ABS. range  lower  ON  OFF

high  ON  OFF

Prozone range  ON  OFF

	lower	higher
Serum	5.0	15.0
Urine		
Plasma		
CSF		
Dialysis		
other		

XXX: enter data by the user