

CREATININE

Kinetic-spectrophotometric
ALKALINE PICRATE

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. Please validate the use when there is any change in software or reagent versions.

Instruments: CS-T240

Reagent preparation

Reagent 1: Use the Reagent A.

Reagent 2: Use the Reagent B

Instrument settings

Analyze parameters

Test item	<input type="text" value="Creat"/>	Test full Name	<input type="text" value="Creat"/>	Decimal digit	<input type="text" value="1"/>	Unit	<input type="text" value="mg/dL"/>	<input type="text"/>	Sample blank
Assay	<input type="text" value="2point rate"/>	Test time	<input type="text" value="10"/>	Point	<input type="text" value="21"/>	<input type="text" value="31"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Control Interval <input type="text"/>
Main Wave	<input type="text" value="505"/>	Second Wave	<input type="text" value="0"/>	Instrument factor(Y=aX+b)	a=	<input type="text" value="1.0"/>	b	<input type="text" value="0"/>	<input type="text"/> Always dilution

Sample Vol.

	Serum			Urine		
Normal	<input type="text" value="20"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Decrement	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Increment	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Abs Limit	<input type="text" value="1"/>			<input type="text"/>		Positive Reaction
Prozone Limit	<input type="text" value="-3.3"/>			<input type="text"/>		Lower limit

Reagent

	Vol	Dil	Pos
R1	<input type="text" value="100"/>	<input type="text"/>	*
R2	<input type="text" value="100"/>	<input type="text"/>	

Range parameters
Test item : Creat

Serum		
Age		Male
<input type="text"/>	Years	<input type="text"/>
<input type="text"/>	Years	<input type="text"/>
<input type="text"/>	Years	<input type="text"/>
Default value		
	*	<input type="text"/>
Linear range		
		<input type="text" value="0.03-20"/>

Urine			
Age		Male	Female
<input type="text"/>	Years	<input type="text"/>	<input type="text"/>
<input type="text"/>	Years	<input type="text"/>	<input type="text"/>
<input type="text"/>	Years	<input type="text"/>	<input type="text"/>
Default value			
		<input type="text"/>	<input type="text"/>
Linear range			
		<input type="text"/>	

Calibration parameters

Test Item : Creat			
Calibration methods	<input type="text" value="2 point Linearity"/>	Point : <input type="text" value="2"/>	Span <input type="text"/>
			Drift checkup: 3.3
			Discreteness checkup: 3.3
			Sensitivity checkup: 0
Calibration Solution			Blank horizontal checkup:-3.3-3.3
(1) 0			
(2) * S1			
* data entered by user			