

DIRECT BILIRUBIN

Spectrophotometric
DIAZOTIZED SULFANILIC

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

Instrument: CS-T240

Reagent preparation

Reagent 1: Use the Reagent A-D.

Reagent 2: Use the Reagent B-D.

Instrument settings

Analyze parameters										
Test item	<input type="text" value="Dir Bil"/>	Test full Name	<input type="text" value="Bil-D"/>	Decimal digit	<input type="text" value="2"/>	Unit	<input type="text" value="mg/dL"/>	<input type="text"/>	Sample blank	<input type="checkbox"/>
Assay	<input type="text" value="2point"/>	Test time	<input type="text" value="10"/>	Point	<input type="text" value="15"/>	<input type="text" value="43"/>	<input type="text"/>	<input type="text"/>	Control Interval	<input type="checkbox"/>
Main Wave	<input type="text" value="546"/>	Second Wave	<input type="text" value="700"/>	Instrument factor(Y=aX+b)	a=	<input type="text" value="1.0"/>	b	<input type="text" value="0"/>	Always dilution	<input type="checkbox"/>

Sample Vol.				Reagent			
	Serum		Urine		Vol	Dil	Pos
Normal	<input type="text" value="25"/>	<input type="text"/>	<input type="text" value="25"/>	<input type="text"/>	<input type="text" value="200"/>	<input type="text"/>	<input type="text" value="*"/>
Decrement	<input type="text"/>	<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" value="50"/>	<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

Range parameters
Test item : BIL D

Serum		Age	Male	Female
		Years		
		Years		
		Years		
Default value				
		0	0.2	
Linear range				
		0.02-15		

Urine		Age	Male	Female
		Years		
		Years		
		Years		
Default value				
Linear range				

Calibration parametes

Test Item : BIL-D			
Calibration methods	2 point Linearity	Point : 2	Span []
Calibration Solution	(1) 0	(2) * S1	
			Drift checkup: 3.3
			Discreteness checkup: 3.3
			Sensitivity checkup: 0
			Blank horizontal checkup:-3.3-3.3

* data entered by user
 Version 1109