

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.

Instruments: **TARGA 2000/3000 (=ATAC 8000)**

Reagent preparation

Reagent 1: Use the Reagent A-D.

Reagent 2: Use the Reagent B-D.

Instrument settings

Test Type		End Point with Starter	
Serum Starter		Active	
Filters	(A/B)	546 / 700	
Units		mg/dL	
Test Method		With factor	
Test Methodology			
Number of Washes		1	1
Delay Time	(Sec)	300	
Inc. Reagent	(Sec)	0	30
Reading Time	(Sec)	10	
Test Limit	(Conc)	15	
Max Abs Delta	(mABS)	0.00	
Reagent mABS Limit		300	
Reagent A/B	(μ L)	240	60
Reaction Direction		Increasing	
Reagent Dilution		1:1	
Initial ABS	(mABS)	0.00	
Curve Acceptance		100 %	
Automatic Profile	(Inactive)		
Rerun Test Rgt BLK H:M		00:00	
Serum Parameters			
Test's Name		Direct bilirubin	
Sample Volume	(μ L)	40	
Dilution Ratio		1:4	
Min. Max. M		0.0 – 0.25	
Min. Max. F		0.0 – 0.25	
Min. Max. B			
(*) Input the assigned value of the calibrator			