

## TEST PARAMETERS

Name	CHOLESTEROL		
Abbr. Name	CHOL		
Mode	Endpoint		
Wavelengths	546 – 620		
Units	mg/dl		
Decimals	1		
Low Conc.	0.00		
High Conc.	750.0		
Calibrator Name	CAL		
Repeat	3		
Number	1		
Concentration	*		
Interval	7 days		
Cut off	No		
Prozone Check	No		
Ref. Male Low	140.0		
Ref Male High	220.0		
Ref Female Low	-		
Ref Female High	-		
Ref Ped. Low	-		
Ref Ped. High	-		
Control 1			
Control 2			
Control 3			
Correlat. Factor	1.00		
Correlat. Offset	0.00		
<b>DUAL MODE</b>	<b>MONO MODE</b>		
R1 bottle	25 ml	Sample blank	
Normal Volume	300 µl	R1 bottle	25 ml
Rerun Volume	300 µl	Normal volume	300 µl
Probe		Rerun volume	300 µl
Sample Normal Vol.	3.0 µl	Sample	
Sample Vol. rerun	3.0 µl	Normal Volume	3.0 µl
R2 bottle	5 ml	rerun Volume	3.0 µl
Normal Volume	0	Point one, two	
Rerun Volume	0	Incubation times	11.5 mins
Predilution	No	Delay, min. time	
Incubation times	4.5 mins	Linearity Limit	
Slope blank		Low Absorbance	-0.10
Point one, two		High Absorbance	3.00
Delay, min. time		R.Abs L.Limit	-0.10
Linearity Limit		R.Abs H. Limit	0.30
Low Absorbance	-0.10	R.Abs Deviation	
High Absorbance	3.00	Reagent blank	Yes
R.Abs.L.Limit	-0.10	Cal Low Limit	0.00
R.Abs. H.Limit	3.00	Cal. High Limit	0.00
R.Abs Diviation		Factor	
Reagent blank	Yes		
Cal. Low Limit	0.0		
Cal.High Limit	0.0		
Factor			

## Order information

Cat. No.	Kit size		
1 1300 99 10 026	R	6 x	100 ml
10 130 023	R	1 x	1000 ml

## Notes

- Please refer to the package insert for Cholesterol FS for detailed information about the test on the following:

Clinical Relevance  
 Method and Principle  
 Composition and Stability of the Reagents  
 Specimens  
 Calibrators and Controls  
 Performance Characteristics regarding

- Measuring Range
- Specificity/Interferences
- Sensitivity/Limit of Detection
- Precision (Reproducibility, Repeatability)
- Method Comparison

Reference Ranges  
 Literature

- The stability of the reagent on board the analyser is at least one month provided that contamination and evaporation are avoided.
- Manufactured by  
 DiaSys Diagnostic Systems GmbH & Co.KG  
 Alte Strasse 9, 65558 Holzheim, Germany