

HITACHI 917/MODULAR P

Chemistry parameters

Analysis		PAMY				Ser/Pl			
Test/Type		Rate A	A	10	A	26	33	0	0
Assay/Time/Point		700	A	415	A				
Wave (2 nd /Primary)		4	0	0					
S. Vol (Normal)		2	0	0					
S. Vol (Decrease)		8	0	0					
S. Vol (Increase)		00951	99						
Diluent		160	0	571	0				Timing
Reagent (R1) T1		0	0	571	0				R1
Reagent (R2) T2		40	0	571	0				R2
Reagent (R3) T3		0	0	571	0				R3
Reagent (R4) T4		21000	Increase		A				
Abs. Limit		32000	0	Lower	A				
Prozone Limit		Detergent 1	A						
Cell Detergent									

Calibration	
Calibration type	Linear A A
Point	2 Span Point 2
Weight	0
Autocalibration	
Blank	Blank A
Span	Blank A
2Point	
Full	
SD Limit	0.1
Duplicate limit	10 % 200 Abs
Sensitivity limit	-99999 99999
S1 Abs limit	-32000 32000

Range																						
Application Code	571 Unit U/I A																					
Report Name	p-Amylase																					
Data Mode	On Board A																					
Control Interval	1000																					
Instrument Factor (Y=aX+b)	a= 1.0 b= 0.0																					
Technical Limit	0 2000																					
Repeat Limit	0 2000																					
Expected Value																						
(Male)	<table border="1"> <tr> <td>1</td> <td>Y</td> <td>A</td> <td>0</td> <td>115</td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>Y</td> <td>A</td> <td>0</td> <td>115</td> <td>(1)</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0</td> <td>115</td> <td>(2)</td> <td>0</td> </tr> </table>	1	Y	A	0	115			100	Y	A	0	115	(1)	0				0	115	(2)	0
1	Y	A	0	115																		
100	Y	A	0	115	(1)	0																
			0	115	(2)	0																
(Female)	<table border="1"> <tr> <td>1</td> <td>Y</td> <td>A</td> <td>0</td> <td>115</td> <td>(3)</td> <td>0</td> </tr> <tr> <td>100</td> <td>Y</td> <td>A</td> <td>0</td> <td>115</td> <td>(4)</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0</td> <td>115</td> <td>(5)</td> <td>0</td> </tr> </table>	1	Y	A	0	115	(3)	0	100	Y	A	0	115	(4)	0				0	115	(5)	0
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100	Y	A	0	115	(4)	0																
			0	115	(5)	0																
(Default)	<table border="1"> <tr> <td>Male</td> <td>A</td> <td>Range3</td> <td>A</td> <td></td> <td>(6)</td> <td>0</td> </tr> </table>	Male	A	Range3	A		(6)	0														
Male	A	Range3	A		(6)	0																

Others	
<Standard>	(1) (2) (3) (4) (5) (6)
Calib. Code	501 #
Concentration	0 *
Position	
Sample Volume	4 4
Diluent S. Vol	0 0
Diluent Volume	0 0

#) Data entry by the user
 *) Enter calibration or standard value

PANCREATIC AMYLASE CC FS

Order information

Cat. No. 1 0551

Notes

1. Please refer to the package insert for Pancreatic Amylase CC FS for the 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 concerning;
 - Measuring Range
 - Specificity/Interferences
 - Sensitivity/Limit of Detection
 - Precision (Reproducibility, Repeatability)
- Method Comparison
- Reference Ranges
- Literature

2. The stability of the reagent on board of the analyzer is at least one month provided that contamination and evaporation are avoided.

3. Manufactured by
 DiaSys Diagnostic Systems GmbH
 Alte Strasse 9, 65558 Holzheim, Germany.

This application was set up and evaluated at DiaSys. It is based on the standard equipment at that time and does not apply to any equipment modifications undertaken by the manufacturer or by other persons.