

# OLYMPUS AU 5200

## Chemistry setting

Temperature : 37°C

**CK-MB FS**

Test parameters		
Item code		CKMB
Function select No.		
1.	Operation	Yes
2.	Sample volume	10
3.	Sample volume at repeat run	5
4.	Reagent volume R1	200
	Reagent volume R2	50
5.	W 3 parameter	
	Prime (bottle to valve) R1	Yes
	Prime (bottle to valve) R2	Yes
	Dispense level (valve to cuvette) R 1	100
	Dispense level (valve to cuvette) R 2	100
6	Method	Rate
7	Wavelength 1	340
	Wavelength 2	380
8	Reaction slop	+
9	Measuring point start	10
	Measuring point end	16
10	O.D. value range max	2.000
	O.D. value range min	0.000
11	Limit of Linearity %	15
12	Normal value H	24
	Normal value L	0
13	Dynamic range H	1000
	Dynamic range L	0
14	Panic value H	#
	Panic value L	#
15	Reagent OD range	
	First Point H	2.000
	First Point L	-2.000
	Last Point H	2.000
	Last Point L	-2.000
16	Decision level for repeat run H	9999
	Decision level for repeat run L	0.0
17	R. dispence by black rack	0
18	R. dispence by black interval	0
Calibration parameters		
Calibration type		MCAL type
ODO - Conc.		0.000
Cal. No. {x}>		#
Conc. >		#
Factor range H		
Factor range L		
Factor		**8250
Correlation correction		
Correlation coefficient A		
Correlation coefficient B		

## Order information

Cat. No.	Kit size
10 165 021	R1 5 x 20 ml + R2 1 x 25 ml
10 165 022	R1 5 x 80 ml + R2 1 x 100 ml
10 165 023	R1 1 x 800 ml + R2 1 x 200 ml

## Notes

- Please refer to the package insert for CK-MB 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

- 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.

- #) Data entry by the user  
 \*) Calculated by the analyzer  
 \*\*) Factor must be checked by calibration serum