

COBAS MIRA Plus

CK-MB FS

Instrument settings

Test name: CK-MB

Temperature: 37 °C

GENERAL		
MEASUREMENT MODE:	ABSORB	[1]
REACTION MODE:	R –S – SR1	[3]
CALIBRATION MODE:	FACTOR	[1]
REAGENT BLANK:	REAG / DIL	[1]
CLEANER:	NO	[1]
WAVELENGTH:	340 nm	[1]
DECIMAL POSITION:	0	
UNIT:	U / L	[]
ANALYSIS		
POST DIL. FACTOR:		[3]
CONC. FACTOR:	NO	[SPACE]
SAMPLE CYCLE:		[1]
VOLUME:		8 µl
DILUTION NAME:	H ₂ O	[00]
VOLUME:		20 µl
REAGENT CYCLE:		1
VOLUME:		160 µl
START R 1 CYCLE:		8
VOLUME:		40 µl
DILUTION NAME:		
VOLUME:		
CALCULATION		
SAMPLE LIMIT:	0.4500	
POINT:	T1	
REAC. DIRECTION:	INCREASE	[1]
CHECK:	ON	[1]
CONVERS. FACTOR:		
OFFSET:		
TEST RANGE LOW:	0 (U / L)	
HIGH:	100 (U / L) or	
NORM. RANGE LOW:	0 (U / L)	
HIGH:	24 (U / L)	
NUMBER OF STEPS:	1	
CALC. STEP A:	Kinetic	[]
READINGS FIRST:	12	
LAST:	23	
REACTION LIMIT:	0.65	
POINT:	T1	
CALIBRATION		
CALIBRATION INTERVAL:	ON REQUEST	[3]
TIME:	NO	[SPACE]
BLANK:		
REAG. RANGE LOW:	0.0500	
HIGH:	0.400	
BLANK RANGE LOW:	-0.003	
HIGH:	0.003	
FACTOR:	**14800	
STANDARD POS:		#
STD.-1:	NO	[SPACE]
STD.-2:	NO	[SPACE]
STD.-3:	NO	[SPACE]
REPLICATE:	NO	[]
DEVIATION:	NO	[]
CONTROL		
CS 1 POS:	Low:..... Assign:..... High:.....	
CS 2 POS:	Low:..... Assign:..... High:.....	
CS 3 POS:	Low:..... Assign:..... High:.....	

Order information

Cat. No. Kit size
10 165 021 R1 5 x 20 ml + R2 1 x 25 ml

Notes

1. Please refer to the package insert for CK-MB 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

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

- #) Data entry by the user
*) Enter calibration or standard value and position
**) The factor must be checked by a calibration serum.