



**MUREX**  
DIAGNOSTIC PRODUCTS SPECIALISTS



# MNCHIP CELECARE M5

CLINICAL CHEMISTRY:  
DRY CHEMISTRY CATEGORY

**QUICK RESULTS, EASY TO USE, ACCURATE AND RELIABLE**  
On-site Blood Chemistry Analyzer

### 1. Add sample



### 2. Insert disc



### 3. Read results



#### EASY TO USE

Fully Automated System - no special operating skills required

- 8.4 inch capacitive touch screen, more friendly interface.
- 0.1cc whole blood, serum or plasma
- Barcoded prefabricated calibration information
- Built in printer, results printed directly
- LIS compatible
- Results could be printed through an office printer or through data management platform (MMDMP)

#### ACCURATE AND RELIABLE

Advanced technology ensures precise results

- Microfluidics discs with pre-installed reagent pellets to ensure accurate analysis of blood samples and reagents
- Stable measurement optics include a troscopic xenon lamp, a wavelength selection system, and a multiple-wavelength detector
- Integrated quality control software monitors the entire process in real time.

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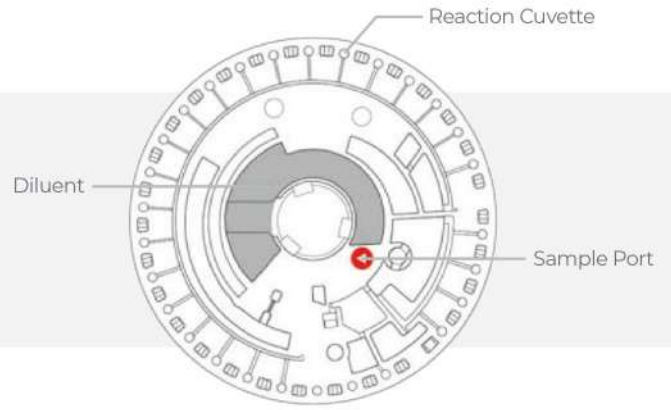
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# Celecare cM5 Reagent Discs



General Chemistry I Lyophilized Kit  
 Clinical Emergency Lyophilized Kit  
 Renal Function Panel Lyophilized Kit  
 Liver Function Panel Lyophilized Kit  
 Myocardial Enzyme Panel Lyophilized Kit  
 Electrolyte Panel Lyophilized Kit  
 Glucose and Lipid Panel Lyophilized Kit  
 GLU & Lipid & HCY Panel Lyophilized Kit  
 General Chemistry II Lyophilized Kit  
 Liver and Renal Function Lyophilized Kit  
 Ammonia Panel Lyophilized Kit  
 General Chemistry IV Lyophilized Kit

TP	TP			TP					TP	TP
ALB	ALB		ALB	ALB					ALB	ALB
GLO*	GLO*			GLO*					GLO*	GLO*
A/G*	A/G*			A/G*					A/G*	A/G*
ALT	ALT			ALT					ALT	ALT
AST	AST	AST		AST	AST				AST	AST
GGT				GGT					GGT	GGT
ALP				ALP						ALP
TBIL	TBIL			TBIL					TBIL	TBIL
DBIL	DBIL			DBIL						DBIL
IBIL*	IBIL*			IBIL*						IBIL*
UA	UA	UA	UA							UA
CRE	CRE	CRE	CRE					CRE	CRE	CRE
UREA	UREA		UREA					UREA	UREA	UREA
CK		CK			CK					
CK-MB		CK-MB			CK-MB					
LDH		LDH			LDH					
α-HBDH		α-HBDH			α-HBDH					
AMY		AMY						AMY		
GLU	GLU	GLU				GLU	GLU	GLU	GLU	GLU
GSP						GSP				
HCY							HCY			
TG	TG					TG	TG			TG
CHOL	CHOL					CHOL	CHOL			CHOL
HDL-C	HDL-C					HDL-C	HDL-C			HDL-C
LDL-C*	LDL-C*					LDL-C*	LDL-C*			LDL-C*
K <sup>+</sup>		K <sup>+</sup>				K <sup>+</sup>		K <sup>+</sup>		
Na <sup>+</sup>		Na <sup>+</sup>				Na <sup>+</sup>		Na <sup>+</sup>		
Cl <sup>-</sup>		Cl <sup>-</sup>				Cl <sup>-</sup>		Cl <sup>-</sup>		
Ca <sup>2+</sup>			Ca <sup>2+</sup>			Ca <sup>2+</sup>				
P			P			P				
Mg <sup>2+</sup>						Mg <sup>2+</sup>				
CO <sub>2</sub>	CO <sub>2</sub>	CO <sub>2</sub>				CO <sub>2</sub>		CO <sub>2</sub>		
NH <sub>3</sub>										NH <sub>3</sub>

\* Calculated test value

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