

MULTICALIBRATOR CC/H

		LOT Nº 19087	EXP 2023-10
COMPONENTE COMPONENT	VALOR* VALUE*	UNIDAD UNIT	MÉTODO METHOD
Acid Phosphatase (non-prostatic)	5.9	U/L	Calculation
Acid Phosphatase (prostatic)	59.5	U/L	1-Naphthyl Phosphate, Kinetic with Pentane diol Activation 37°C
Acid Phosphatase (total)	65.4	U/L	1-Naphthyl Phosphate, Kinetic with Pentane diol Activation 37°C
Albúmina Albumin	28.9 2.89	g/L g/dL	Colorimetry, Bromocresol Green (BCG)
Fosfatasa Alcalina Alkaline Phosphatase	429 335 275	U/L	Diethanolamine buffer DEA 37°C Diethanolamine buffer DEA 30°C Diethanolamine buffer DEA 25°C
ALT (GPT)	134 99 76	U/L	Tris buffer no P5P IFCC/SFBC 37°C Tris buffer no P5P IFCC/SFBC 30°C Tris buffer no P5P IFCC/SFBC 25°C
α-Amilasa α-Amylase	317	U/L	2-chloro-pNPG3 37°C
AST (GOT)	141 96 68	U/L	Tris buffer no P5P IFCC/SFBC 37°C Tris buffer no P5P IFCC/SFBC 30°C Tris buffer no P5P IFCC/SFBC 25°C
Bilirrubina Directa Bilirubin Direct	25.7 1.50	µmol/L mg/dL	Colorimetric method Direct, DPD
Bilirrubina Directa Bilirubin Direct	28.0 1.64	µmol/L mg/dL	Colorimetric method Modified Jendrassik & Grof
Bilirrubina Total Bilirubin Total	93.7 5.48	µmol/L mg/dL	Colorimetric method Modified Jendrassik & Grof (With sample blank)
Bilirrubina Total Bilirubin Total	84.8 4.96	µmol/L mg/dL	Colorimetric method Modified Jendrassik & Grof (Without sample blank)
Calcio Calcium	3.05 12.2	mmol/L mg/dL	Arsenazo III
Calcio Calcium	3.05 12.2	mmol/L mg/dL	Cresolphthalein complexone
Cloruros Chloride	112	mmol/L	Colorimetric
Colesterol Cholesterol	7.10 274	mmol/L mg/dL	Cholesterol Oxidase
Colinesterasa Cholinesterase	5090	U/L	Colorimetric Butyrylthiocholine 37°C

*Mean of instruments / Media de los instrumentos



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CK Total	471	U/L	CK-NAC serum start (DGKC) 37°C CK-NAC serum start (DGKC) 30°C CK-NAC serum start (DGKC) 25°C
	294		
	201		
Creatinina Creatinine	316	µmol/L mg/dL	Alkaline picrate with deproteinization / Creatinine E Enzymatic
	3.58		
γ-GT	161	U/L	Gamma glutamyl-3-carboxy-4-nitroanilide 37°C Gamma glutamyl-3-carboxy-4-nitroanilide 30°C Gamma glutamyl-3-carboxy-4-nitroanilide 25°C
	127		
	101		
Glucosa Glucose	15.3	mmol/L mg/dL	Glucose oxidase
	276		
Hierro Iron	36.7	µmol/L µg/dL	Ferrozine. Colorimetric method
	205		
Hierro Iron	36.7	µmol/L µg/dL	Cromazurol. Colorimetric method
	205		
LD (LDH)	709	U/L	P->L SFBC 37°C P->L SFBC 30°C P->L SFBC 25°C
	513		
	359		
Lipasa Lipase	83.3	U/L	Enzymatic colorimetric 37°C
Magnesio Magnesium	2.09	mmol/L mg/dL	Calmagite
	5.07		
Fósforo Phosphorus	2.36	mmol/L mg/dL	Phosphomolybdate UV
	7.32		
Potasio Potassium	6.15	mmol/L	Enzymatic
Proteínas totales Total protein	51.6	g/L g/dL	Biuret reaction end point
Sodio Sodium	164	mmol/L	Enzymatic
Triglicéridos Triglycerides	2.86	mmol/L mg/dL	Enzymatic colorimetric method Lipase/GOD-PAP no correction
	253		
Urea	20.3	mmol/L mg/dL	Urease end point
	122		
Urea	20.3	mmol/L mg/dL	Urease kinetic
	122		
Ácido Úrico Uric Acid	544	µmol/L mg/dL	Uricase / peroxidase
	9.14		

*Mean of all instruments / Media de los instrumentos

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