



ALTA DIAGNOSTICS, INC.

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LIQUID HUMAN URINE CONTROL

LEVEL 1 LOT#174831 LEVEL 2 LOT#174832 EXPIRATION DATE: **July 2020**
 18 MONTH OPEN VIAL STABILITY

UA

INSTRUMENTS You may enter the mean and range values ↓

		TARGET VALUES		BECKMAN		DIMENSION		HITACHI		VITROS			
		LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2
ANALYTES	Amylase	U/L											
	Calcium	MG/DL	7	4	10 ± 3.8	3.5 ± 1.8	10 ± 3.8	3.6 ± 1.8	9 ± 3.7	3.6 ± 1.8	10 ± 3.8	3.5 ± 1.8	
	Chloride	MEQ/DL	80	220	90 ± 15	240 ± 23	103 ± 14	251 ± 22	90 ± 15	240 ± 23	100 ± 14	250 ± 22	
	Creatinine	MG/DL	20	60	36 ± 12	75 ± 15	36 ± 12	73 ± 15	35 ± 13	73 ± 15	36 ± 12	73 ± 15	
	Glucose	MG/DL	20	80	23 ± 9	88 ± 15	24 ± 9	89 ± 15	23 ± 9	88 ± 15	24 ± 9	89 ± 15	
	Magnesium	MG/DL	10	3	11 ± 5.2	3.5 ± 1.8	11 ± 5.2	3.5 ± 1.8	11 ± 5.2	3.5 ± 7.8	11 ± 5.2	3.5 ± 1.8	
	Phosphorus	MG/DL	7	20	8 ± 3	27 ± 7	9 ± 3	27 ± 7	9 ± 3	26 ± 7	9 ± 3	27 ± 7	
	Potassium	MEQ/DL	15	50	16 ± 6	58.3 ± 7	17 ± 6	58.9 ± 7	16 ± 6	57.8 ± 7	17 ± 6	59 ± 7	
	Sodium	MEQ/DL	55	170	56 ± 15	165 ± 22	56 ± 15	160 ± 22	56 ± 15	160 ± 22	56 ± 15	165 ± 24	
	Tot-Protein	MG/DL	12	70	18 ± 7	70 ± 12	20 ± 8	70 ± 12	20 ± 8	70 ± 12	21 ± 8	70 ± 12	
	Urea/Bun	MG/DL	80	330	84 ± 14	210 ± 40	85 ± 13	199 ± 38	85 ± 13	205 ± 38			
	Uric Acid	MG/DL	5	11	6.2 ± 3.1	15.4 ± 4.2	6.3 ± 3	15.4 ± 4.2	6.3 ± 3	15.4 ± 4.2	6.3 ± 3	15.4 ± 4.3	
	Albumin	MG/DL	10	40									

		PRECISION		ADVANCE INSTRUMENTS		FISKE		WESCOR	
		LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2
Osmolality	m0sm/kg	168 ± 22	490 ± 35	170 ± 25	495 ± 35	169 ± 23	495 ± 35	169 ± 23	495 ± 35