



ALTA DIAGNOSTICS, INC.

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LIQUID HUMAN URINE CONTROL

LEVEL 1 LOT#024131 LEVEL 2 LOT#024132 EXPIRATION DATE: **JANUARY 2013**
 18 MONTH OPEN VIAL STABILITY

UA

INSTRUMENTS

You may enter the mean and range values
 for your instrument in these last columns. ↓ ↓

ANALYTES

		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		
Amylase	U/L							170 ± 50	301 ± 55				
Calcium	MG/DL	7	4	6.9 ± 3.1	3.2 ± 2.0	8.5 ± 3	3.2 ± 2	8.6 ± 2.5	3.2 ± 1.8	8.5 ± 3	3.2 ± 2		
Chloride	MEQ/DL	80	220	88 ± 11	191 ± 19	88 ± 11	191 ± 19	90 ± 12	189 ± 16				
Creatinine	MG/DL	20	60	20 ± 5	64 ± 15	20 ± 5	63 ± 15	22 ± 5	64 ± 14	22 ± 5	60 ± 15		
Glucose	MG/DL	20	80	20 ± 4	81 ± 12	20 ± 4	81 ± 12	21 ± 4	82 ± 14	21 ± 4	81 ± 12		
Magnesium	MG/DL	10	3	11.5 ± 4	3.4 ± 2	11.5 ± 4	3.4 ± 2	11.9 ± 4	3.3 ± 2	11.6 ± 4	3.4 ± 2		
Phosphorus	MG/DL	7	20	6.7 ± 3	24.6 ± 6	6.9 ± 3	24.8 ± 7	6.9 ± 3	24.8 ± 7	6.9 ± 3	24.8 ± 7		
Potassium	MEQ/DL	15	50	16 ± 4	55 ± 7	16 ± 4	55 ± 7	15 ± 4	55 ± 7	15 ± 4	55 ± 7		
Sodium	MEQ/DL	55	170	84 ± 15	168 ± 21	84 ± 15	160 ± 21	85 ± 15	172 ± 22	98 ± 10	172 ± 22		
Tot-Protein	MG/DL	12	70	21 ± 5	79 ± 11	21 ± 6	77 ± 10	21 ± 6	78 ± 11	35 ± 6	78 ± 11		
Urea/Bun	MG/DL	80	330	85 ± 13	282 ± 42	85 ± 13	280 ± 42	87 ± 14	280 ± 46				
Uric Acid	MG/DL	5	11	7 ± 2.5	9 ± 4	7 ± 2.5	9 ± 4	7.2 ± 2.5	9 ± 5	7 ± 2.5	9 ± 4		
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	270 ± 15	528 ± 35	245 ± 15	528 ± 35	270 ± 15	528 ± 35	270 ± 15	528 ± 35