



# ALTA DIAGNOSTICS, INC.

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## LIQUID HUMAN URINE CONTROL

LEVEL 1 LOT#021531B    LEVEL 2 LOT#021532B    EXPIRATION DATE: **February 2019**  
 18 MONTH OPEN VIAL STABILITY

# UA

### INSTRUMENTS You may enter the mean and range values ↓

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			205 ± 55	365 ± 75			205 ± 55	365 ± 75		
Calcium	MG/DL	7	4	6.3 ± 4.1	3.4 ± 2.0	8 ± 4	3.6 ± 1.9	8.8 ± 3.8	3.5 ± 1.7	8.8 ± 3.8	3.5 ± 1.7		
Chloride	MEQ/DL	80	220	52 ± 11	175 ± 19	52 ± 11	173 ± 18	54 ± 11	170 ± 18	54 ± 11	171 ± 18		
Creatinine	MG/DL	20	60	29 ± 11	61 ± 14	29 ± 11	70 ± 14	30.9 ± 12	70 ± 15	30 ± 12	60 ± 15		
Glucose	MG/DL	20	80	20 ± 8	84 ± 15	20 ± 9	80 ± 13	20 ± 9	80 ± 13	20 ± 8	81 ± 14		
Magnesium	MG/DL	10	3	10.1 ± 4.0	3.9 ± 2.2	10.2 ± 4.1	3.5 ± 2.0	10.6 ± 4.2	3.1 ± 1.4	10.4 ± 4.1	3.1 ± 1.4		
Phosphorus	MG/DL	7	20	8.4 ± 3.8	25.2 ± 6.8	8 ± 3	25 ± 7	8.6 ± 4.1	24.3 ± 7.0	8.5 ± 4.0	24.6 ± 7.1		
Potassium	MEQ/DL	15	50	18 ± 8	55 ± 8	17.5 ± 8	54 ± 8	14 ± 6	52 ± 7	14.5 ± 6	52 ± 8		
Sodium	MEQ/DL	55	170	56 ± 18	154 ± 20	56 ± 18	152 ± 20	56 ± 15	151 ± 20	56 ± 17	152 ± 20		
Tot-Protein	MG/DL	12	70	18 ± 8.2	65 ± 11	17 ± 8	65 ± 12	17 ± 8	66 ± 12	18 ± 8.2	66 ± 12		
Urea/Bun	MG/DL	80	330	84 ± 14	192 ± 40	82 ± 14	190 ± 40	82 ± 13	180 ± 38				
Uric Acid	MG/DL	5	11	6.2 ± 3.1	12.4 ± 4.2	6.2 ± 3.1	12.5 ± 4.2	6.5 ± 3.0	12.5 ± 4.2	6.5 ± 3.0	12.5 ± 4.2		
Albumin	MG/DL	10	40										

Osmolality	m0sm/kg	PRECISION		ADVANCE INSTRUMENTS		FISKE		WESCOR	
		LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2	LEVEL 1	LEVEL 2
		179 ± 15	450 ± 40	179 ± 15	450 ± 40	179 ± 15	510 ± 40	179 ± 15	510 ± 40