

FORM 15-IN
INITIAL CALIBRATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: Sharkey Lar MA No.: SDG No.: Q3688
Instrument ID: P4 Start Date: 12/08/2025
Analytical Method: ICP-AES Run Batch: LB138160
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0	10	7.6	-24	1250	1200	-4
Barium	0	0.030	0	200	180	-10	2500	2300	-8
Cadmium	0	0.0	0	5	4.1	-18	625	630	1
Chromium	0	-0	0	10	10	0	3875	4000	3
Lead	0	-0	0	10	11	10	6250	6100	-2
Selenium	0	0.010	0	35	26	-26	1250	1200	-4
Silver	0	0.0	0	10	7.9	-21	312.5	300	-4

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	2500	2400	-4	5000	4900	-2	10000	10000	0
Barium	5000	4900	-2	10000	9900	-1	20000	20000	0
Cadmium	1250	1300	4	2500	2500	0	5000	5000	0
Chromium	7750	8100	5	15500	16000	3	31000	30000	-3
Lead	12500	12000	-4	25000	25000	0	50000	50000	0
Selenium	2500	2500	0	5000	4900	-2	10000	10000	0
Silver	625	620	-1	1250	1200	-4	2500	2500	0

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Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Arsenic	0	0.0	0						
Barium	0	0.0	0						
Cadmium	0	0.0	0						
Chromium	0	0.0	0						
Lead	0	0.0	0						
Selenium	0	0.0	0						
Silver	0	0.0	0						

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: Sharkey Lar MA No.: SDG No.: Q3688
Instrument ID: CV1 Start Date: 12/05/2025
Analytical Method: CVAA Run Batch: LB138122
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Mercury	0	0.0	0	0.2	0.16	-21	2.5	2.5	0

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Instrument ID: CV1 Start Date: 12/05/2025
Analytical Method: CVAA Run Batch: LB138122
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Mercury	5	5.3	6	7.5	7.3	-3	10	10	0