

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No. : SDG No.: MYCZG9
 Initial Calibration Verification Source : MP83629
 Continuing Calibration Verification Source : MP83632
 Run Batch: LB134058 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV004				ID: CCV030				ID: CCV031		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	220	109	1	500	490	99	2	490	99	1
Arsenic	200	220	109	0	500	490	98	0	480	97	1
Barium	100	100	103	0	2500	2500	100	1	2500	100	1
Beryllium	100	110	109	1	500	500	101	1	500	99	1
Cadmium	100	110	110	1	500	480	96	4	460	93	1
Chromium	100	110	107	1	500	500	101	1	500	100	1
Cobalt	100	110	107	1	500	490	98	1	490	99	1
Copper	100	100	102	1	5000	4800	96	0	4800	95	1
Lead	200	210	104	0	2500	2500	102	1	2500	101	1
Nickel	110	110	99	0	500	470	93	0	470	93	1
Selenium	200	210	103	2	500	470	95	1	480	96	1
Silver	50.0	53	107	1	500	480	96	2	480	97	1
Thallium	210	210	99	1	500	510	102	1	520	103	1
Vanadium	100	100	103	1	500	500	101	1	510	101	1
Zinc	200	210	106	0	5000	4700	94	1	4700	94	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV032				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	490	98	0			
Arsenic					500	490	97	0			
Barium					2500	2500	100	0			
Beryllium					500	490	97	1			
Cadmium					500	460	92	0			
Chromium					500	500	99	1			
Cobalt					500	490	98	0			
Copper					5000	4700	95	0			
Lead					2500	2500	101	1			
Nickel					500	460	92	0			
Selenium					500	470	94	1			
Silver					500	480	97	1			
Thallium					500	510	102	1			
Vanadium					500	500	100	1			
Zinc					5000	4600	92	0			

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 Lab Code: ACE Case No.: 51779 MA No. : SDG No.: MYCZG9
 Initial Calibration Verification Source : MP83629
 Continuing Calibration Verification Source : MP83632
 Run Batch: LB134059 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV005				ID: CCV033				ID: CCV034		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	210	106	1	500	480	96	5	490	97	2
Arsenic	200	210	106	0	500	490	97	0	470	94	2
Barium	100	100	101	1	2500	2500	98	4	2500	100	1
Beryllium	100	110	107	1	500	480	97	5	500	100	0
Cadmium	100	110	106	1	500	470	94	6	480	96	4
Chromium	100	100	102	0	500	500	100	2	480	96	3
Cobalt	100	100	102	1	500	490	98	1	480	95	2
Copper	100	97	97	1	5000	4700	95	0	4600	92	1
Lead	200	200	100	1	2500	2500	98	6	2500	101	1
Nickel	110	100	95	0	500	460	93	1	450	90	2
Selenium	200	220	109	1	500	460	92	6	480	95	3
Silver	50.0	51	102	1	500	470	94	4	490	97	2
Thallium	210	200	95	1	500	490	99	5	510	101	1
Vanadium	100	99	99	0	500	500	101	0	490	98	1
Zinc	200	200	98	0	5000	4700	93	0	4500	90	2