

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51822 MA No. : SDG No.: MH2GW5
 Initial Calibration Verification Source : MP83041
 Continuing Calibration Verification Source : MP83042
 Run Batch: LB133687 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV001				ID: CCV001				ID: CCV002		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	200	99	2	500	500	100	1	490	98	5
Arsenic	200	200	99	1	500	510	102	1	530	106	0
Barium	100	98	98	1	2500	2500	99	1	2400	96	5
Beryllium	100	100	101	2	500	550	110	2	540	108	1
Cadmium	100	110	108	2	500	510	102	1	500	100	5
Chromium	100	98	98	0	500	490	98	2	490	97	1
Cobalt	100	99	99	1	500	490	99	1	500	99	1
Copper	100	94	94	0	5000	5000	100	1	5000	99	2
Lead	200	190	95	0	2500	2500	101	0	2400	97	5
Manganese	100	95	95	0	5000	4800	97	1	4700	95	1
Nickel	110	100	91	1	500	490	99	0	490	98	2
Selenium	200	200	102	1	500	510	101	1	490	99	5
Silver	50.0	51	102	1	500	490	99	1	480	97	5
Thallium	210	190	91	1	500	500	101	0	490	98	6
Vanadium	100	93	93	1	500	490	98	1	500	100	0
Zinc	200	200	99	1	5000	4900	98	0	5000	99	2

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV003				ID: CCV004		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	470	94	1	480	96	1
Arsenic					500	500	100	1	500	101	1
Barium					2500	2400	94	1	2400	96	1
Beryllium					500	500	100	3	510	103	0
Cadmium					500	480	97	1	480	97	2
Chromium					500	460	93	1	470	94	0
Cobalt					500	460	92	0	510	102	0
Copper					5000	4700	94	0	4700	94	0
Lead					2500	2400	94	1	2400	97	1
Manganese					5000	4600	91	0	5000	99	1
Nickel					500	450	91	1	500	101	1
Selenium					500	490	98	1	490	97	1
Silver					500	460	92	1	470	93	2
Thallium					500	470	94	1	490	98	1
Vanadium					500	470	95	1	480	95	1
Zinc					5000	4800	96	0	4800	95	1