

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51874 MA No. : SDG No.: GCP96
 Initial Calibration Verification Source : MP83041
 Continuing Calibration Verification Source : MP83042
 Run Batch: LB133416 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
Aluminum	500	490	99	1	50000	49000	98	1	50000	100	2
Arsenic	200	210	103	1	500	510	103	0	520	103	1
Cobalt	100	110	106	2	500	520	103	2	530	106	1
Copper	100	100	100	1	5000	5000	99	1	5200	103	1
Iron	2000	2200	109	1	125000	130000	101	1	130000	105	1
Lead	200	200	101	1	2500	2500	102	0	2600	102	2
Manganese	100	100	102	1	5000	5000	99	1	5100	102	2
Vanadium	100	99	99	1	500	500	100	1	520	103	2
Zinc	200	200	99	2	5000	5000	99	0	5100	103	1

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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
Aluminum					50000	48000	96	2	49000	98	2
Arsenic					500	510	102	0	510	101	1
Cobalt					500	520	104	2	520	104	2
Copper					5000	5100	102	2	5100	103	2
Iron					125000	130000	102	2	130000	102	1
Lead					2500	2500	102	1	2500	101	0
Manganese					5000	5000	100	0	5000	99	1
Vanadium					500	510	101	2	500	101	2
Zinc					5000	5000	100	2	5000	101	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV005				ID: CCV006		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					50000	49000	98	2	49000	97	1
Arsenic					500	500	101	1	510	102	0
Cobalt					500	510	103	1	510	103	1
Copper					5000	5100	101	2	5100	102	1
Iron					125000	130000	101	1	130000	102	1
Lead					2500	2500	99	1	2500	101	1
Manganese					5000	5000	100	1	5000	99	1
Vanadium					500	500	99	1	500	100	0
Zinc					5000	5000	100	2	5100	102	1