

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 313864 MA No. : SDG No.: MYDAL9
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB133150 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	101	1	500	510	102	2	470	94	2
Arsenic	200	200	101	1	500	480	97	1	470	94	0
Barium	100	93	93	1	2500	2500	99	2	2400	95	2
Beryllium	100	110	110	2	500	550	110	2	540	108	2
Cadmium	100	100	102	1	500	480	97	1	470	93	2
Chromium	100	100	101	0	500	490	97	2	470	95	1
Cobalt	100	100	101	0	500	500	100	1	500	99	1
Copper	100	95	95	0	5000	4800	97	1	4800	96	1
Lead	200	200	99	1	2500	2500	99	3	2400	95	2
Nickel	110	100	92	1	500	480	97	0	480	95	1
Selenium	200	210	105	0	500	480	95	1	450	91	1
Silver	50.0	50	99	1	500	500	100	2	470	93	1
Thallium	210	210	98	2	500	490	99	3	470	94	2
Vanadium	100	97	97	1	500	480	97	1	470	95	1
Zinc	200	190	97	0	5000	4900	98	1	4800	96	0

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 Run Batch: LB133150 Analytical Method: ICP-MS
 Concentration Units: µg/L

	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	540	108	1	520	105	2
Arsenic					500	470	95	1	460	93	1
Barium					2500	2400	97	1	2400	95	2
Beryllium					500	550	109	2	550	110	2
Cadmium					500	510	101	1	500	101	4
Chromium					500	490	97	1	480	96	1
Cobalt					500	540	107	1	520	105	0
Copper					5000	5100	103	1	5100	103	0
Lead					2500	2500	99	0	2400	97	1
Nickel					500	510	101	0	500	101	1
Selenium					500	510	101	1	490	98	1
Silver					500	540	107	2	520	104	1
Thallium					500	490	99	1	490	98	1
Vanadium					500	490	97	2	480	96	1
Zinc					5000	5200	105	0	5100	103	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
Antimony					500	520	104	1	500	100	1
Arsenic					500	470	93	1	470	93	1
Barium					2500	2400	94	1	2400	95	1
Beryllium					500	520	104	3	540	108	1
Cadmium					500	490	98	0	470	95	1
Chromium					500	490	98	1	490	98	0
Cobalt					500	530	106	1	480	97	0
Copper					5000	5200	104	1	4900	99	1
Lead					2500	2400	97	2	2400	97	2
Nickel					500	510	102	0	460	93	0
Selenium					500	500	99	1	490	98	1
Silver					500	520	104	1	500	99	1
Thallium					500	480	96	2	490	97	2
Vanadium					500	490	97	0	490	98	0
Zinc					5000	5300	106	0	5000	100	1

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 Lab Code: ACE Case No.: 313864 MA No. : SDG No.: MYDAL9
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB133170 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV002				ID: CCV007				ID: CCV008		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	200	100	1	500	530	107	2	520	104	2
Arsenic	200	200	102	1	500	490	99	1	490	98	2
Barium	100	95	95	1	2500	2400	98	1	2400	97	2
Beryllium	100	110	105	1	500	530	106	1	520	104	1
Cadmium	100	110	107	2	500	500	100	1	490	99	2
Chromium	100	100	102	0	500	480	95	1	480	96	0
Cobalt	100	100	100	0	500	490	98	1	490	98	1
Copper	100	95	95	0	5000	4800	96	2	4800	95	0
Lead	200	190	96	5	2500	2400	97	0	2400	96	1
Nickel	110	100	94	0	500	480	96	1	480	97	0
Selenium	200	210	106	2	500	490	99	1	490	98	2
Silver	50.0	51	102	2	500	500	101	1	500	99	1
Thallium	210	210	101	1	500	480	97	1	490	98	1
Vanadium	100	98	98	0	500	490	97	1	480	97	1
Zinc	200	200	98	1	5000	4900	98	2	4900	98	1

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 Lab Code: ACE Case No.: 313864 MA No. : SDG No.: MYDAL9
 Initial Calibration Verification Source : MP82578
 Continuing Calibration Verification Source : MP82579
 Run Batch: LB133179 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV003				ID: CCV018				ID: CCV019		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	190	97	1	500	460	92	1	470	93	1
Arsenic	200	200	101	2	500	490	99	0	510	101	0
Barium	100	94	94	1	2500	2300	94	1	2400	96	0
Beryllium	100	110	108	1	500	490	99	1	510	103	1
Cadmium	100	100	104	2	500	490	98	2	490	98	1
Chromium	100	100	101	1	500	470	93	1	480	96	1
Cobalt	100	100	101	1	500	500	101	0	510	103	1
Copper	100	94	94	1	5000	4800	97	1	4900	98	1
Lead	200	180	92	1	2500	2300	94	1	2400	96	2
Nickel	110	100	94	0	500	490	98	1	500	100	1
Selenium	200	210	106	2	500	500	100	0	500	100	1
Silver	50.0	48	97	2	500	480	97	2	490	98	1
Thallium	210	210	102	1	500	470	94	3	480	95	1
Vanadium	100	97	97	1	500	460	92	0	480	97	0
Zinc	200	190	97	1	5000	4800	97	1	5000	100	1

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 Continuing Calibration Verification Source : MP82579
 Run Batch: LB133179 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV020				ID: CCV021		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	470	94	1	460	93	2
Arsenic					500	510	101	1	500	100	2
Barium					2500	2400	96	1	2400	95	1
Beryllium					500	520	104	1	520	104	0
Cadmium					500	490	99	1	490	97	2
Chromium					500	490	98	1	480	96	1
Cobalt					500	520	103	1	520	103	0
Copper					5000	5000	100	1	4900	99	1
Lead					2500	2400	96	1	2400	97	2
Nickel					500	510	101	1	500	101	0
Selenium					500	500	100	0	490	98	1
Silver					500	490	98	1	490	98	1
Thallium					500	480	96	1	480	97	1
Vanadium					500	490	97	2	480	96	0
Zinc					5000	5000	100	1	5000	100	1