

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3Initial Calibration Verification Source : MP83041Continuing Calibration Verification Source : MP83042Run Batch: LB133538 Analytical Method: ICP-MSConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV002				ID: CCV004				ID: CCV005		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony	200	210	103	1	500	510	102	2	500	100	1
Arsenic	200	210	103	1	500	530	105	1	520	104	1
Barium	100	100	101	1	2500	2500	101	1	2500	100	2
Beryllium	100	100	100	2	500	530	107	3	510	102	2
Cadmium	100	110	107	0	500	520	103	2	510	102	1
Chromium	100	100	101	0	500	510	102	1	510	102	3
Cobalt	100	110	105	2	500	520	104	1	520	104	2
Copper	100	98	98	0	5000	5100	103	1	5100	103	2
Lead	200	210	104	1	2500	2600	104	1	2600	102	2
Manganese	100	98	98	0	5000	5100	102	2	5100	102	2
Nickel	110	100	94	0	500	520	103	1	510	102	2
Selenium	200	210	105	1	500	510	101	1	500	101	1
Silver	50.0	53	105	2	500	510	102	2	500	101	1
Thallium	210	210	98	2	500	520	104	1	520	103	1
Vanadium	100	97	97	1	500	520	104	1	520	103	3
Zinc	200	200	100	0	5000	5200	104	1	5100	103	2

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 Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3
 Initial Calibration Verification Source : MP83041
 Continuing Calibration Verification Source : MP83042
 Run Batch: LB133538 Analytical Method: ICP-MS
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV006				ID: CCV007		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Antimony					500	510	103	2	520	103	1
Arsenic					500	540	107	0	530	106	1
Barium					2500	2500	102	1	2600	102	0
Beryllium					500	520	103	3	510	102	2
Cadmium					500	530	105	1	530	106	2
Chromium					500	520	103	1	510	103	0
Cobalt					500	530	106	1	520	105	1
Copper					5000	5300	106	1	5300	106	1
Lead					2500	2600	103	2	2600	105	0
Manganese					5000	5100	102	1	5000	101	0
Nickel					500	520	104	2	520	103	1
Selenium					500	510	102	2	520	104	1
Silver					500	520	103	1	520	104	0
Thallium					500	520	104	0	530	105	1
Vanadium					500	530	105	1	520	105	0
Zinc					5000	5200	104	1	5200	103	1

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	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	210	103	3	500	520	104	2	520	103	0
Arsenic	200	210	103	1	500	520	105	0	530	106	1
Barium	100	100	104	4	2500	2600	103	2	2600	102	1
Beryllium	100	98	98	2	500	510	102	1	510	102	2
Cadmium	100	110	108	4	500	530	105	2	520	105	0
Chromium	100	100	104	1	500	510	102	1	510	103	1
Cobalt	100	110	106	2	500	520	104	1	530	106	1
Copper	100	100	101	2	5000	5100	102	2	5100	103	2
Lead	200	200	101	3	2500	2600	104	2	2600	105	1
Manganese	100	100	102	1	5000	5100	101	1	5100	102	0
Nickel	110	110	97	2	500	510	103	2	520	104	1
Selenium	200	200	101	4	500	510	102	1	520	104	1
Silver	50.0	54	107	4	500	510	102	1	510	102	1
Thallium	210	200	96	3	500	530	106	1	530	106	0
Vanadium	100	100	100	2	500	510	103	0	520	103	1
Zinc	200	200	101	2	5000	5100	102	2	5100	103	1