

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51979 MA No. : SDG No.: MBHHA8Initial Calibration Verification Source : mp84446Continuing Calibration Verification Source : MP84392Run Batch: LB134696 Analytical Method: ICP-AESConcentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV005				ID: CCV011				ID: CCV012		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2500	101	1	400000	390000	98	0	390000	97	0
Antimony	1000	960	96	0	5000	4900	98	0	4900	97	0
Arsenic	1000	1100	107	0	5000	4700	95	0	4800	96	0
Barium	520	520	100	0	10000	10000	100	0	10000	100	0
Beryllium	510	530	103	1	500	500	99	1	490	98	1
Cadmium	510	470	92	0	2500	2500	98	0	2400	97	0
Calcium	10000	10000	104	0	400000	400000	99	0	390000	98	0
Chromium	520	540	104	0	15500	16000	101	0	15000	100	0
Cobalt	520	490	94	0	2500	2500	98	0	2400	97	0
Copper	510	520	102	2	15000	15000	98	0	15000	97	0
Iron	10000	10000	104	0	400000	390000	99	0	390000	97	0
Lead	1000	960	96	0	25000	24000	97	0	24000	96	0
Magnesium	6000	6100	101	1	400000	390000	98	0	380000	96	0
Manganese	520	530	103	0	15000	14000	97	0	14000	95	0
Nickel	530	490	92	0	2500	2500	98	0	2400	97	0
Potassium	9900	10000	103	1	150000	150000	99	1	150000	98	0
Selenium	1000	990	99	0	5000	4800	96	0	4800	95	0
Silver	250	240	96	0	1250	1300	101	0	1300	100	0
Sodium	10000	9900	99	0	400000	390000	98	0	390000	97	0
Thallium	1000	1100	106	0	5000	4800	95	0	4700	95	0
Vanadium	500	520	104	0	2500	2400	97	0	2400	96	0
Zinc	1000	1000	104	1	15000	15000	98	0	14000	96	1