

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51811 MA No. : SDG No.: MH2D26
 Initial Calibration Verification Source : MP83508
 Continuing Calibration Verification Source : MP83511
 Run Batch: LB134242 Analytical Method: ICP-AES
 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	2500	2400	97	1	400000	390000	98	1	400000	99	1
Calcium	10000	9300	93	1	400000	400000	99	0	400000	99	1
Iron	10000	9500	95	0	400000	390000	98	1	390000	99	1
Magnesium	6000	5700	96	0	250000	250000	98	1	250000	99	0
Potassium	9900	9900	100	1	150000	150000	101	1	150000	102	1
Sodium	10000	9800	98	0	400000	410000	104	0	400000	100	0

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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					400000	390000	97	1	390000	96	2
Calcium					400000	390000	97	0	390000	98	1
Iron					400000	390000	98	0	390000	98	1
Magnesium					250000	250000	98	0	240000	98	1
Potassium					150000	150000	100	0	150000	99	1
Sodium					400000	400000	99	0	400000	99	0

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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					400000	390000	97	1	380000	95	0
Calcium					400000	390000	97	1	380000	95	1
Iron					400000	390000	96	0	380000	96	0
Magnesium					250000	240000	97	1	240000	96	0
Potassium					150000	150000	99	1	140000	95	0
Sodium					400000	390000	98	0	390000	97	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV007				ID: CCV008		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	360000	90	1	370000	93	1
Calcium					400000	370000	92	2	380000	95	1
Iron					400000	370000	92	1	380000	95	1
Magnesium					250000	230000	92	1	240000	96	1
Potassium					150000	140000	92	1	140000	93	1
Sodium					400000	370000	93	0	380000	95	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV009				ID: CCV010		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	370000	92	1	360000	91	1
Calcium					400000	370000	93	1	370000	92	1
Iron					400000	370000	93	0	370000	93	0
Magnesium					250000	230000	94	0	230000	94	0
Potassium					150000	140000	92	0	140000	91	0
Sodium					400000	380000	94	0	370000	93	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV011				ID: CCV012		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	360000	91	1	370000	91	1
Calcium					400000	370000	91	1	370000	93	1
Iron					400000	370000	92	0	370000	93	0
Magnesium					250000	230000	92	0	240000	94	0
Potassium					150000	140000	91	0	140000	91	1
Sodium					400000	370000	91	0	370000	93	0

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51811 MA No. : SDG No.: MH2D26
 Initial Calibration Verification Source : MP84064
 Continuing Calibration Verification Source : MP84067
 Run Batch: LB134297 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV004				ID: CCV023				ID: CCV024		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2300	92	2	400000	380000	96	1	360000	91	1
Calcium	10000	9100	91	2	400000	390000	99	1	370000	94	0
Iron	10000	9500	95	2	400000	390000	98	0	380000	95	0
Magnesium	6000	5700	94	2	400000	390000	98	0	380000	95	0
Potassium	9900	9100	92	2	150000	150000	101	0	140000	96	0
Sodium	10000	9300	93	2	400000	390000	97	0	380000	95	1