

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29Y8
 Initial Calibration Verification Source : MP83143
 Continuing Calibration Verification Source : MP83146
 Run Batch: LB133698 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV011				ID: CCV071				ID: CCV072		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2400	96	1	400000	420000	105	0	390000	98	1
Calcium	10000	10000	103	1	400000	430000	107	0	400000	100	1
Iron	10000	11000	107	1	400000	430000	108	0	400000	99	1
Magnesium	6000	5500	92	2	400000	420000	105	0	410000	103	1
Potassium	9900	9600	97	0	150000	160000	108	0	150000	100	1
Sodium	10000	10000	103	1	400000	420000	106	0	390000	98	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV073				ID: CCV074		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	99	1	400000	100	0
Calcium					400000	400000	101	1	400000	101	0
Iron					400000	400000	101	1	400000	101	0
Magnesium					400000	420000	104	1	420000	105	0
Potassium					150000	150000	101	1	150000	101	0
Sodium					400000	400000	100	1	400000	100	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV075				ID: CCV076		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	100	1	390000	98	1
Calcium					400000	400000	101	1	400000	99	1
Iron					400000	410000	101	1	400000	101	1
Magnesium					400000	420000	105	1	420000	104	1
Potassium					150000	150000	101	1	150000	100	1
Sodium					400000	400000	100	1	400000	100	1

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 Run Batch: LB133698 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV077				ID: CCV078		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	99	1	400000	100	1
Calcium					400000	400000	99	1	400000	100	2
Iron					400000	400000	101	1	410000	104	2
Magnesium					400000	420000	105	1	400000	100	2
Potassium					150000	150000	100	1	150000	101	2
Sodium					400000	400000	100	1	410000	102	2

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 Run Batch: LB133698 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV079				ID: CCV080		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	390000	99	1	400000	100	1
Calcium					400000	390000	98	1	400000	100	1
Iron					400000	400000	101	1	410000	103	2
Magnesium					400000	390000	97	1	400000	99	2
Potassium					150000	150000	99	1	150000	101	1
Sodium					400000	400000	100	1	410000	102	1

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 Run Batch: LB133698 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV081				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	100	1			
Calcium					400000	400000	99	1			
Iron					400000	410000	102	1			
Magnesium					400000	400000	99	1			
Potassium					150000	150000	101	1			
Sodium					400000	410000	102	1			

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
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 Initial Calibration Verification Source : MP83508
 Continuing Calibration Verification Source : MP83511
 Run Batch: LB133839 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV013				ID: CCV087				ID: CCV088		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2600	104	1	400000	420000	105	0	420000	105	1
Calcium	10000	11000	107	1	400000	420000	106	0	420000	106	1
Iron	10000	11000	109	0	400000	420000	105	0	420000	106	1
Magnesium	6000	6100	102	2	400000	420000	105	0	420000	106	1
Potassium	9900	12000	122	2	150000	160000	107	0	160000	107	1
Sodium	10000	10000	100	5	400000	420000	105	0	420000	105	1