

FORM 2 - IN

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME28W7
 Initial Calibration Verification Source : MP83508
 Continuing Calibration Verification Source : MP83511
 Run Batch: LB134116 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV004				ID: CCV033				ID: CCV034		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2400	96	1	400000	400000	100	1	400000	100	0
Calcium	10000	10000	103	0	400000	400000	100	1	400000	100	0
Iron	10000	10000	105	0	400000	400000	101	1	410000	101	1
Magnesium	6000	6000	100	1	400000	400000	100	1	400000	100	0
Potassium	9900	9100	92	1	150000	150000	100	1	150000	100	0
Sodium	10000	9500	95	0	400000	410000	103	1	410000	103	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV035				ID: CCV036		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	410000	102	3	400000	101	0
Calcium					400000	400000	101	3	400000	100	0
Iron					400000	410000	102	3	400000	101	0
Magnesium					400000	400000	101	3	400000	100	0
Potassium					150000	150000	101	3	150000	101	0
Sodium					400000	420000	106	4	410000	103	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV037				ID: CCV038		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	100	2	420000	104	0
Calcium					400000	400000	100	2	410000	103	0
Iron					400000	400000	100	2	410000	104	1
Magnesium					400000	400000	99	2	410000	102	0
Potassium					150000	150000	100	2	150000	103	0
Sodium					400000	400000	101	1	420000	105	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV039				ID: CCV040		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	420000	104	1	410000	103	1
Calcium					400000	410000	102	1	400000	101	0
Iron					400000	410000	103	1	410000	102	1
Magnesium					400000	410000	102	1	400000	100	0
Potassium					150000	150000	103	1	150000	101	0
Sodium					400000	430000	108	1	420000	106	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV041				ID: CCV042		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	410000	103	0	410000	103	0
Calcium					400000	410000	102	0	410000	101	0
Iron					400000	410000	102	0	410000	102	0
Magnesium					400000	400000	101	0	400000	100	0
Potassium					150000	150000	102	0	150000	100	0
Sodium					400000	430000	108	1	420000	105	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV043				ID: CCV044		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	410000	103	0	400000	101	2
Calcium					400000	410000	101	0	400000	100	2
Iron					400000	400000	101	0	400000	100	2
Magnesium					400000	400000	100	0	390000	99	2
Potassium					150000	150000	100	0	150000	98	1
Sodium					400000	420000	104	1	420000	104	1

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV045				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	99	0			
Calcium					400000	390000	98	0			
Iron					400000	390000	97	0			
Magnesium					400000	380000	96	0			
Potassium					150000	140000	95	0			
Sodium					400000	400000	101	0			

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 Run Batch: LB134132 Analytical Method: ICP-AES
 Concentration Units: µg/L

	Initial Calibration Verification				Continuing Calibration Verification						
	ID: ICV005				ID: CCV049				ID: CCV050		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum	2500	2500	101	1	400000	400000	101	0	410000	101	0
Calcium	10000	11000	106	2	400000	410000	103	0	410000	103	0
Iron	10000	11000	109	2	400000	410000	102	0	410000	103	0
Magnesium	6000	6400	107	1	400000	400000	101	0	410000	102	0
Potassium	9900	9800	99	1	150000	150000	102	0	150000	102	0
Sodium	10000	9400	94	1	400000	410000	102	0	410000	103	0

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	Initial Calibration Verification				Continuing Calibration Verification						
	ID:				ID: CCV051				ID:		
Analyte	True	Found	%R	%RSD	True	Found	%R	%RSD	Found	%R	%RSD
Aluminum					400000	400000	101	1			
Calcium					400000	410000	102	1			
Iron					400000	410000	102	1			
Magnesium					400000	400000	101	1			
Potassium					150000	150000	102	1			
Sodium					400000	410000	103	2			