

FORM 4 - IN  
ICP INTERFERENCE CHECK SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51779 MA No. :                      SDG No.: MYCZN9  
 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB134036  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |      |        |     |
|-----------|--------|--------|--------|------|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R   | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 250000 | 96   | 250000 | 100 |
| Antimony  | 0      | 618    | 5.9    |      | 560    | 91  |
| Arsenic   | 0      | 104    | 0.69   |      | 110    | 103 |
| Barium    | 6      | 537    | 4.3    | 72   | 550    | 102 |
| Beryllium | 0      | 495    | 2.3    |      | 540    | 110 |
| Cadmium   | 1      | 972    | 0.45   | 45   | 1000   | 106 |
| Calcium   | 245000 | 235000 | 250000 | 101  | 250000 | 107 |
| Chromium  | 52     | 542    | 52     | 100  | 600    | 110 |
| Cobalt    | 0      | 476    | 44     |      | 540    | 114 |
| Copper    | 2      | 511    | -19    | -929 | 480    | 94  |
| Iron      | 101000 | 99300  | 100000 | 102  | 100000 | 105 |
| Lead      | 0      | 49     | 3.0    |      | 51     | 104 |
| Magnesium | 255000 | 248000 | 260000 | 103  | 260000 | 107 |
| Manganese | 7      | 507    | 11     | 162  | 540    | 106 |
| Nickel    | 2      | 954    | 4.7    | 232  | 1000   | 107 |
| Potassium | 0      | 0      | -530   |      | -930   |     |
| Selenium  | 0      | 46     | 19     |      | 68     | 147 |
| Silver    | 0      | 201    | 2.8    |      | 190    | 95  |
| Sodium    | 0      | 0      | -570   |      | 94     |     |
| Thallium  | 0      | 108    | -1.4   |      | 99     | 92  |
| Vanadium  | 0      | 491    | 3.5    |      | 530    | 108 |
| Zinc      | 0      | 952    | -32    |      | 920    | 97  |

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51779 MA No. :                      SDG No.: MYCZN9  
 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB134057  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |      |        |     |
|-----------|--------|--------|--------|------|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R   | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 240000 | 93   | 240000 | 99  |
| Antimony  | 0      | 618    | 4.0    |      | 560    | 90  |
| Arsenic   | 0      | 104    | 8.3    |      | 110    | 108 |
| Barium    | 6      | 537    | 5.4    | 90   | 540    | 100 |
| Beryllium | 0      | 495    | 2.4    |      | 530    | 107 |
| Cadmium   | 1      | 972    | 0.75   | 75   | 1000   | 105 |
| Calcium   | 245000 | 235000 | 250000 | 100  | 250000 | 107 |
| Chromium  | 52     | 542    | 50     | 97   | 600    | 110 |
| Cobalt    | 0      | 476    | 34     |      | 530    | 111 |
| Copper    | 2      | 511    | -13    | -662 | 470    | 93  |
| Iron      | 101000 | 99300  | 100000 | 100  | 100000 | 105 |
| Lead      | 0      | 49     | -0.2   |      | 51     | 103 |
| Magnesium | 255000 | 248000 | 260000 | 101  | 260000 | 106 |
| Manganese | 7      | 507    | 9.1    | 130  | 530    | 105 |
| Nickel    | 2      | 954    | 3.6    | 178  | 1000   | 106 |
| Potassium | 0      | 0      | -760   |      | -1200  |     |
| Selenium  | 0      | 46     | 26     |      | 72     | 156 |
| Silver    | 0      | 201    | 5.5    |      | 190    | 96  |
| Sodium    | 0      | 0      | -1000  |      | -720   |     |
| Thallium  | 0      | 108    | -15    |      | 96     | 89  |
| Vanadium  | 0      | 491    | 8.4    |      | 520    | 106 |
| Zinc      | 0      | 952    | -21    |      | 900    | 95  |