

FORM 4 - IN  
ICP INTERFERENCE CHECK SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51979 MA No. :                      SDG No.: MBHHA3  
 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB134644  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |      |        |     |
|-----------|--------|--------|--------|------|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R   | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 240000 | 92   | 240000 | 96  |
| Antimony  | 0      | 618    | 16     |      | 570    | 92  |
| Arsenic   | 0      | 104    | -0.26  |      | 99     | 95  |
| Barium    | 6      | 537    | 2.8    | 47   | 520    | 96  |
| Beryllium | 0      | 495    | 3.0    |      | 520    | 104 |
| Cadmium   | 1      | 972    | 2.2    | 223  | 990    | 102 |
| Calcium   | 245000 | 235000 | 240000 | 99   | 250000 | 104 |
| Chromium  | 52     | 542    | 53     | 102  | 580    | 108 |
| Cobalt    | 0      | 476    | 29     |      | 520    | 109 |
| Copper    | 2      | 511    | -14    | -707 | 490    | 96  |
| Iron      | 101000 | 99300  | 99000  | 98   | 100000 | 101 |
| Lead      | 0      | 49     | -0.31  |      | 46     | 94  |
| Magnesium | 255000 | 248000 | 240000 | 95   | 250000 | 99  |
| Manganese | 7      | 507    | 6.2    | 88   | 520    | 103 |
| Nickel    | 2      | 954    | 4.6    | 228  | 990    | 104 |
| Potassium | 0      | 0      | -200   |      | -510   |     |
| Selenium  | 0      | 46     | -28    |      | 19     | 42  |
| Silver    | 0      | 201    | -4.9   |      | 200    | 100 |
| Sodium    | 0      | 0      | -100   |      | -250   |     |
| Thallium  | 0      | 108    | -1.7   |      | 97     | 90  |
| Vanadium  | 0      | 491    | 3.5    |      | 510    | 104 |
| Zinc      | 0      | 952    | -31    |      | 920    | 97  |

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 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB134696  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |      |        |     |
|-----------|--------|--------|--------|------|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R   | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 250000 | 96   | 250000 | 100 |
| Antimony  | 0      | 618    | 17     |      | 600    | 97  |
| Arsenic   | 0      | 104    | -4.6   |      | 100    | 98  |
| Barium    | 6      | 537    | 7.9    | 132  | 540    | 101 |
| Beryllium | 0      | 495    | 3.0    |      | 540    | 109 |
| Cadmium   | 1      | 972    | 2.7    | 266  | 1000   | 105 |
| Calcium   | 245000 | 235000 | 250000 | 103  | 260000 | 108 |
| Chromium  | 52     | 542    | 53     | 103  | 610    | 112 |
| Cobalt    | 0      | 476    | 31     |      | 540    | 113 |
| Copper    | 2      | 511    | -16    | -823 | 510    | 99  |
| Iron      | 101000 | 99300  | 110000 | 104  | 110000 | 106 |
| Lead      | 0      | 49     | -2.3   |      | 46     | 95  |
| Magnesium | 255000 | 248000 | 250000 | 100  | 260000 | 103 |
| Manganese | 7      | 507    | 8.6    | 123  | 540    | 107 |
| Nickel    | 2      | 954    | 8.2    | 412  | 1000   | 108 |
| Potassium | 0      | 0      | -1200  |      | -2600  |     |
| Selenium  | 0      | 46     | -23    |      | 25     | 55  |
| Silver    | 0      | 201    | 0.41   |      | 210    | 106 |
| Sodium    | 0      | 0      | 65     |      | -160   |     |
| Thallium  | 0      | 108    | -1.3   |      | 100    | 94  |
| Vanadium  | 0      | 491    | -0.78  |      | 520    | 106 |
| Zinc      | 0      | 952    | -31    |      | 970    | 102 |