

FORM 4 - IN  
ICP INTERFERENCE CHECK SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51817 MA No. :                      SDG No.: MYE470  
 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB133149  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |     |        |     |
|-----------|--------|--------|--------|-----|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R  | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 240000 | 96  | 250000 | 102 |
| Antimony  | 0      | 618    | 1.2    |     | 560    | 90  |
| Arsenic   | 0      | 104    | 0.98   |     | 90     | 87  |
| Barium    | 6      | 537    | 5.9    | 98  | 540    | 101 |
| Beryllium | 0      | 495    | 0.94   |     | 560    | 112 |
| Cadmium   | 1      | 972    | -0.2   | -20 | 1100   | 110 |
| Calcium   | 245000 | 235000 | 250000 | 104 | 260000 | 111 |
| Chromium  | 52     | 542    | 50     | 96  | 620    | 114 |
| Cobalt    | 0      | 476    | 2.1    |     | 530    | 112 |
| Copper    | 2      | 511    | 1.1    | 56  | 500    | 97  |
| Iron      | 101000 | 99300  | 110000 | 105 | 110000 | 110 |
| Lead      | 0      | 49     | 1.6    |     | 53     | 109 |
| Magnesium | 255000 | 248000 | 260000 | 102 | 270000 | 108 |
| Manganese | 7      | 507    | 13     | 183 | 550    | 108 |
| Nickel    | 2      | 954    | 5.2    | 259 | 1100   | 112 |
| Potassium | 0      | 0      | -340   |     | -430   |     |
| Selenium  | 0      | 46     | 6.3    |     | 53     | 114 |
| Silver    | 0      | 201    | 3.2    |     | 200    | 99  |
| Sodium    | 0      | 0      | 200    |     | 400    |     |
| Thallium  | 0      | 108    | -17    |     | 95     | 88  |
| Vanadium  | 0      | 491    | 8.8    |     | 520    | 105 |
| Zinc      | 0      | 952    | 13     |     | 940    | 98  |