

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.: MYCZ19  
 Analytical Method: ICP-MS ICSA Source: EPA-0803  
 Instrument ID: P7 ICSB Source: EPA-0803  
 Run Batch: LB133948  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |     |        |     |
|-----------|--------|--------|--------|-----|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R  | ICSAB  | %R  |
| Aluminum  | 100000 | 100000 | 90000  | 90  | 90000  | 90  |
| Antimony  | 1.5    | 22     | 1.6    | 107 | 22     | 101 |
| Arsenic   | 0.1    | 19     | 0.34   | 340 | 20     | 107 |
| Barium    | 1.2    | 22     | 1.6    | 129 | 22     | 101 |
| Beryllium | 0      | 19     | 0.34   |     | 21     | 110 |
| Cadmium   | 0.7    | 20     | 0.35   | 50  | 21     | 103 |
| Calcium   | 100000 | 100000 | 100000 | 101 | 100000 | 102 |
| Chromium  | 21     | 40     | 21     | 98  | 41     | 102 |
| Cobalt    | 1      | 20     | 1.3    | 125 | 21     | 107 |
| Copper    | 8      | 25     | 7.4    | 93  | 27     | 108 |
| Iron      | 100000 | 100000 | 100000 | 101 | 100000 | 102 |
| Lead      | 4      | 25     | 5.9    | 148 | 25     | 100 |
| Magnesium | 100000 | 100000 | 98000  | 98  | 98000  | 98  |
| Manganese | 7      | 27     | 8.0    | 114 | 28     | 103 |
| Nickel    | 6      | 24     | 5.3    | 89  | 25     | 106 |
| Potassium | 100000 | 100000 | 98000  | 98  | 99000  | 99  |
| Selenium  | 0.3    | 19     | -0.64  | 0   | 20     | 104 |
| Silver    | 0      | 18     | 0.08   |     | 20     | 108 |
| Sodium    | 100000 | 100000 | 99000  | 99  | 100000 | 100 |
| Thallium  | 0      | 21     | 0.3    |     | 21     | 101 |
| Vanadium  | 0.5    | 19     | 0.2    | 40  | 20     | 106 |
| Zinc      | 11     | 29     | 11     | 102 | 31     | 108 |

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 Analytical Method: ICP-MS ICSA Source: EPA-0803  
 Instrument ID: P7 ICSB Source: EPA-0803  
 Run Batch: LB134003  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |     |        |     |
|-----------|--------|--------|--------|-----|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R  | ICSAB  | %R  |
| Aluminum  | 100000 | 100000 | 91000  | 91  | 95000  | 95  |
| Antimony  | 1.5    | 22     | 1.1    | 74  | 21     | 97  |
| Arsenic   | 0.1    | 19     | 0.32   | 320 | 21     | 113 |
| Barium    | 1.2    | 22     | 1.4    | 118 | 22     | 98  |
| Beryllium | 0      | 19     | 0.3    |     | 20     | 105 |
| Cadmium   | 0.7    | 20     | 0.19   | 27  | 20     | 101 |
| Calcium   | 100000 | 100000 | 100000 | 101 | 100000 | 101 |
| Chromium  | 21     | 40     | 20     | 96  | 42     | 104 |
| Cobalt    | 1      | 20     | 1.3    | 125 | 22     | 111 |
| Copper    | 8      | 25     | 7.2    | 90  | 27     | 108 |
| Iron      | 100000 | 100000 | 100000 | 102 | 110000 | 106 |
| Lead      | 4      | 25     | 4.5    | 112 | 24     | 96  |
| Magnesium | 100000 | 100000 | 95000  | 95  | 99000  | 99  |
| Manganese | 7      | 27     | 7.8    | 111 | 29     | 107 |
| Nickel    | 6      | 24     | 5.4    | 90  | 26     | 108 |
| Potassium | 100000 | 100000 | 97000  | 97  | 100000 | 101 |
| Selenium  | 0.3    | 19     | 0.17   | 57  | 21     | 109 |
| Silver    | 0      | 18     | 0.06   |     | 19     | 107 |
| Sodium    | 100000 | 100000 | 120000 | 122 | 130000 | 127 |
| Thallium  | 0      | 21     | 0.09   |     | 20     | 95  |
| Vanadium  | 0.5    | 19     | 0.19   | 38  | 21     | 108 |
| Zinc      | 11     | 29     | 11     | 100 | 32     | 111 |

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 Analytical Method: ICP-MS ICSA Source: EPA-0803  
 Instrument ID: P7 ICSB Source: EPA-0803  
 Run Batch: LB134025  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |     |        |     |
|-----------|--------|--------|--------|-----|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R  | ICSAB  | %R  |
| Aluminum  | 100000 | 100000 | 94000  | 94  | 100000 | 102 |
| Antimony  | 1.5    | 22     | 1.2    | 78  | 22     | 99  |
| Arsenic   | 0.1    | 19     | 0.34   | 340 | 22     | 114 |
| Barium    | 1.2    | 22     | 1.4    | 113 | 22     | 99  |
| Beryllium | 0      | 19     | 0.25   |     | 21     | 111 |
| Cadmium   | 0.7    | 20     | 0.32   | 46  | 20     | 101 |
| Calcium   | 100000 | 100000 | 100000 | 103 | 110000 | 111 |
| Chromium  | 21     | 40     | 21     | 99  | 43     | 107 |
| Cobalt    | 1      | 20     | 1.3    | 126 | 22     | 109 |
| Copper    | 8      | 25     | 7.2    | 90  | 27     | 108 |
| Iron      | 100000 | 100000 | 110000 | 107 | 110000 | 114 |
| Lead      | 4      | 25     | 5.1    | 128 | 25     | 98  |
| Magnesium | 100000 | 100000 | 100000 | 100 | 110000 | 107 |
| Manganese | 7      | 27     | 7.9    | 113 | 29     | 107 |
| Nickel    | 6      | 24     | 5.5    | 92  | 26     | 110 |
| Potassium | 100000 | 100000 | 100000 | 100 | 110000 | 108 |
| Selenium  | 0.3    | 19     | 0.23   | 77  | 20     | 104 |
| Silver    | 0      | 18     | 0.03   |     | 19     | 107 |
| Sodium    | 100000 | 100000 | 100000 | 102 | 110000 | 109 |
| Thallium  | 0      | 21     | 0.18   |     | 20     | 97  |
| Vanadium  | 0.5    | 19     | 0.17   | 34  | 21     | 108 |
| Zinc      | 11     | 29     | 15     | 132 | 33     | 114 |