

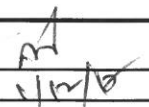
# Chemtech Consulting Group

## Analytical Review Report

Date Printed : 1/11/17

Analyst : AK

Data File : lb85285.csv

Approved By : 

Approved Date : 1/11/17

Worksheet # :

mg/L A-B Total Amenable of Reactive Cyanide -16

| Lab Sample ID | Client ID           |      | Raw Amt | Dil | Matrix     | A. Date | Prep  | Analysis  |      |         |       | Line 1 |
|---------------|---------------------|------|---------|-----|------------|---------|-------|-----------|------|---------|-------|--------|
| Parameter     |                     |      | PPB     |     | Final Conc | %Rec    | LCL   | UCL       | RPD  | Max RPD | Units | Line 2 |
| Cyanide       |                     |      |         |     |            |         |       |           |      |         |       |        |
| 0.0PPBCN      | 0.0PPBCN            |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 0.939   |     | 0.001      |         |       |           |      |         | mg/L  |        |
| 5.0PPBCN      | 5.0PPBCN            |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 6.095   |     | 0.006      |         |       |           |      |         | mg/L  |        |
| 10PPBCN       | 10PPBCN             |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 10.332  |     | 0.010      |         |       |           |      |         | mg/L  |        |
| 50PPBCN       | 50PPBCN             |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 53.363  |     | 0.053      |         |       |           |      |         | mg/L  |        |
| 100PPBCN      | 100PPBCN            |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 99.548  |     | 0.100      |         |       |           |      |         | mg/L  |        |
| 250PPBCN      | 250PPBCN            |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 239.974 |     | 0.240      |         |       |           |      |         | mg/L  |        |
| 500PPBCN      | 500PPBCN            |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 504.750 |     | 0.505      |         |       |           |      |         | mg/L  |        |
| ICV1          | ICV1                |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 105.097 |     | 0.11       | 110.0   | 90    | 110       |      |         | mg/L  |        |
| ICB1          | ICB1                |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 1.699   |     | 0.002      |         |       | +/-0.0030 |      |         | mg/L  |        |
| CCV1          | CCV1                |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 232.452 |     | 0.23       | 92.0    | 90    | 110       |      |         | mg/L  |        |
| CCB1          | CCB1                |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 1.604   |     | 0.002      |         |       | +/-0.0030 |      |         | mg/L  |        |
| PB95869BLS    | PB95869BLS          |      |         |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 0.917   |     | 0.046      |         |       | +/-0.0330 |      |         | mg/Kg |        |
| PB95869BSS    | PB95869BSS          |      |         |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 97.387  |     | 4.87       | 97.0    | 85.00 | 115.00    |      |         | mg/Kg |        |
| LOWPB95869    | LOWPB95869          |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 11.212  |     | 0.011      |         |       |           |      |         | mg/L  |        |
| HIGHPB95869   | HIGHPB95869         |      |         |     | W          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 506.098 |     | 0.506      |         |       |           |      |         | mg/L  |        |
| I1078-01      | ROLL-OFF-0-2-COMP   |      | 1       |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 1.685   |     | 0.179      |         |       |           |      |         | mg/Kg |        |
| I1078-01D     | ROLL-OFF-0-2-COMPD  |      | 1       |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | FAIL | 1.063   |     | 0.112      |         |       |           | 46.0 | 20      | mg/Kg |        |
| I1078-01S     | ROLL-OFF-0-2-COMPS  |      | 1       |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | FAIL | 30.074  |     | 3.170      | 71.0    | 75    | 125       |      |         | mg/Kg |        |
| I1078-01SD    | ROLL-OFF-0-2-COMPSD |      | 1       |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | FAIL | 30.927  |     | 3.290      | 73.0    | 75    | 125       | 3.7  | 20      | mg/Kg |        |
| I1098-03      | TP3-COMP13          |      | 1       |     | S          | 1/11/17 |       |           |      |         |       |        |
| Cyanide       |                     | PASS | 1.361   |     | 0.076      |         |       |           |      |         | mg/Kg |        |

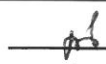
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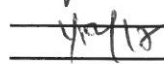
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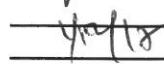
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| Lab Sample ID | Client ID             | Raw Amt | Dil     | Matrix     | A. Date | Prep | Analysis  |     |         |       | Line 1 |
|---------------|-----------------------|---------|---------|------------|---------|------|-----------|-----|---------|-------|--------|
| Parameter     |                       | PPB     |         | Final Conc | %Rec    | LCL  | UCL       | RPD | Max RPD | Units | Line 2 |
| Cyanide       |                       |         |         |            |         |      |           |     |         |       |        |
| I1079-01      | USDOT-617122-COMP-0-2 |         | 1       | S          | 1/11/17 |      |           |     |         |       |        |
| Cyanide       |                       | PASS    | 1.525   | 0.087      |         |      |           |     |         | mg/Kg |        |
| CCV2          | CCV2                  |         |         | W          | 1/11/17 |      |           |     |         |       |        |
| Cyanide       |                       | PASS    | 248.215 | 0.25       | 100.0   | 90   | 110       |     |         | mg/L  |        |
| CCB2          | CCB2                  |         |         | W          | 1/11/17 |      |           |     |         |       |        |
| Cyanide       |                       | PASS    | 1.433   | 0.001      |         |      | +/-0.0030 |     |         | mg/L  |        |