

**Metals**  
**- 4 -**  
**INTERFERENCE CHECK SAMPLE**

**Client:** ENTACT **SDG No.:** Q2237  
**Contract:** ENTA05 **Lab Code:** CHEM **Case No.:** Q2237 **SAS No.:** Q2237  
**ICS Source:** EPA **Instrument ID:** P4

| Sample ID      | Analyte | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Low<br>Limit<br>(ug/L) | High<br>Limit<br>(ug/L) | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|----------------|---------|----------------|--------------------|---------------|------------------------|-------------------------|------------------|------------------|---------------|
| <b>ICSA01</b>  | Cadmium | 2.20           | 1.0                | 220           | -5                     | 7                       | 06/06/2025       | 13:42            | LB136052      |
|                | Copper  | -6.16          | 2.0                | 308           | -18                    | 22                      | 06/06/2025       | 13:42            | LB136052      |
|                | Lead    | 2.11           |                    |               | -12                    | 12                      | 06/06/2025       | 13:42            | LB136052      |
|                | Nickel  | 2.48           | 2.0                | 124           | -38                    | 42                      | 06/06/2025       | 13:42            | LB136052      |
|                | Zinc    | 4.89           |                    |               | -40                    | 40                      | 06/06/2025       | 13:42            | LB136052      |
| <b>ICSAB01</b> | Cadmium | 970            | 972                | 100           | 826                    | 1120                    | 06/06/2025       | 13:46            | LB136052      |
|                | Copper  | 482            | 511                | 94            | 434                    | 588                     | 06/06/2025       | 13:46            | LB136052      |
|                | Lead    | 47.1           | 49.0               | 96            | 37                     | 61                      | 06/06/2025       | 13:46            | LB136052      |
|                | Nickel  | 972            | 954                | 102           | 810                    | 1100                    | 06/06/2025       | 13:46            | LB136052      |
|                | Zinc    | 1030           | 952                | 108           | 809                    | 1095                    | 06/06/2025       | 13:46            | LB136052      |
| <b>ICSA01</b>  | Cadmium | 4.20           | 1.0                | 420           | -5                     | 7                       | 06/10/2025       | 14:54            | LB136097      |
|                | Copper  | 3.36           | 2.0                | 168           | -18                    | 22                      | 06/10/2025       | 14:54            | LB136097      |
|                | Lead    | -3.62          |                    |               | -12                    | 12                      | 06/10/2025       | 14:54            | LB136097      |
|                | Nickel  | 2.57           | 2.0                | 128           | -38                    | 42                      | 06/10/2025       | 14:54            | LB136097      |
|                | Zinc    | 6.32           |                    |               | -40                    | 40                      | 06/10/2025       | 14:54            | LB136097      |
| <b>ICSAB01</b> | Cadmium | 1010           | 972                | 104           | 826                    | 1120                    | 06/10/2025       | 15:18            | LB136097      |
|                | Copper  | 496            | 511                | 97            | 434                    | 588                     | 06/10/2025       | 15:18            | LB136097      |
|                | Lead    | 43.7           | 49.0               | 89            | 37                     | 61                      | 06/10/2025       | 15:18            | LB136097      |
|                | Nickel  | 999            | 954                | 105           | 810                    | 1100                    | 06/10/2025       | 15:18            | LB136097      |
|                | Zinc    | 1070           | 952                | 112           | 809                    | 1095                    | 06/10/2025       | 15:18            | LB136097      |