



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,  
Fax : 908 789 8922

# Metals

- 2b -

## CRDL STANDARD FOR AA & ICP

**Client:** Yannuzzi Group, Inc. **SDG No.:** P4473  
**Contract:** YANN01 **Lab Code:** CHEM **Case No.:** P4473 **SAS No.:** P4473  
**Initial Calibration Source:** \_\_\_\_\_  
**Continuing Calibration Source:** \_\_\_\_\_

| Sample ID    | Analyte   | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|--------------|-----------|----------------|--------------------|---------------|---------------------------|----|------------------|------------------|---------------|
| <b>CRA</b>   | Mercury   | 0.18           | 0.2                | 88            | 40 - 160                  | CV | 10/24/2024       | 08:52            | LB133088      |
| <b>CRI01</b> | Aluminum  | 100            | 100                | 100           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Antimony  | 51.1           | 50.0               | 102           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Arsenic   | 19.7           | 20.0               | 98            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Barium    | 94.3           | 100                | 94            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Beryllium | 5.58           | 6.0                | 93            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Cadmium   | 5.58           | 6.0                | 93            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Calcium   | 1920           | 2000               | 96            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Chromium  | 9.95           | 10.0               | 100           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Cobalt    | 29.3           | 30.0               | 98            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Copper    | 22.1           | 20.0               | 110           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Iron      | 102            | 100                | 102           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Lead      | 11.7           | 12.0               | 97            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Magnesium | 1850           | 2000               | 93            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Manganese | 19.3           | 20.0               | 96            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Nickel    | 38.8           | 40.0               | 97            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Potassium | 1970           | 2000               | 98            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Selenium  | 17.8           | 20.0               | 89            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Silver    | 10.6           | 10.0               | 106           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Sodium    | 1860           | 2000               | 93            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Thallium  | 39.2           | 40.0               | 98            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Vanadium  | 34.7           | 40.0               | 87            | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |
|              | Zinc      | 44.4           | 40.0               | 111           | 40 - 160                  | P  | 10/24/2024       | 13:38            | LB133110      |