



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

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q2641

**Order ID:** Q2641

**Client:** Weston Solutions, Inc.

**Project ID:** RFP 905A

| Sample ID                              | Client ID           | Matrix | Parameter | Concentration | C | MDL  | RDL  | Units |
|----------------------------------------|---------------------|--------|-----------|---------------|---|------|------|-------|
| <b>Client ID : P001-CONCRETE001-01</b> |                     |        |           |               |   |      |      |       |
| Q2641-02                               | P001-CONCRETE001-01 | TCLP   | Barium    | 352           | J | 72.8 | 500  | ug/L  |
| Q2641-02                               | P001-CONCRETE001-01 | TCLP   | Chromium  | 61.8          |   | 10.6 | 50.0 | ug/L  |



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                   |                        |                 |          |
|-------------------|------------------------|-----------------|----------|
| Client:           | Weston Solutions, Inc. | Date Collected: | 07/16/25 |
| Project:          | RFP 905A               | Date Received:  | 07/18/25 |
| Client Sample ID: | P001-CONCRETE001-01    | SDG No.:        | Q2641    |
| Lab Sample ID:    | Q2641-02               | Matrix:         | TCLP     |
| Level (low/med):  | low                    | % Solid:        | 0        |

| Cas       | Parameter | Conc. | Qua. | DF | MDL  | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|------|------------|-------|----------------|----------------|----------|-----------|
| 7440-38-2 | Arsenic   | 25.6  | U    | 1  | 25.6 | 100        | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 352   | JN   | 1  | 72.8 | 500        | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 2.50  | U    | 1  | 2.50 | 30.0       | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 61.8  |      | 1  | 10.6 | 50.0       | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 23.0  | U    | 1  | 23.0 | 100        | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 11.5  | U    | 1  | 11.5 | 60.0       | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.76  | UN   | 1  | 0.76 | 2.00       | ug/L  | 07/21/25 14:10 | 07/22/25 16:44 | 7470A    |           |
| 7440-02-0 | Nickel    | 15.3  | U    | 1  | 15.3 | 200        | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 48.2  | U    | 1  | 48.2 | 100        | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 8.10  | U    | 1  | 8.10 | 50.0       | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 83.3  | UN   | 1  | 83.3 | 200        | ug/L  | 07/21/25 12:30 | 07/22/25 13:15 | 6010D    | SW3050    |

|               |                      |                 |       |            |
|---------------|----------------------|-----------------|-------|------------|
| Color Before: | Colorless            | Clarity Before: | Clear | Texture:   |
| Color After:  | Colorless            | Clarity After:  | Clear | Artifacts: |
| Comments:     | TCLP Metals+Cu+Ni+Zn |                 |       |            |

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 D = Dilution  
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 \* = indicates the duplicate analysis is not within control limits.  
 E = Indicates the reported value is estimated because of the presence of interference.  
 OR = Over Range  
 N = Spiked sample recovery not within control limits

### LAB CHRONICLE

|                 |                        |                   |                       |
|-----------------|------------------------|-------------------|-----------------------|
| <b>OrderID:</b> | Q2641                  | <b>OrderDate:</b> | 7/18/2025 10:44:13 AM |
| <b>Client:</b>  | Weston Solutions, Inc. | <b>Project:</b>   | RFP 905A              |
| <b>Contact:</b> | Smita Sumbaly          | <b>Location:</b>  | O22                   |

| LabID    | ClientID            | Matrix | Test              | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|---------------------|--------|-------------------|--------|-------------|-----------|-----------|----------|
| Q2641-02 | P001-CONCRETE001-01 | TCLP   |                   |        | 07/16/25    |           |           | 07/18/25 |
|          |                     |        | TCLP Mercury      | 7470A  |             | 07/21/25  | 07/22/25  |          |
|          |                     |        | TCLPMetals Group1 | 6010D  |             | 07/21/25  | 07/22/25  |          |