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# SAMPLE DATA



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

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### **Report of Analysis**

Client: ENTACT

Project: Whittaker Coatings Site – E9125B

Client Sample ID: EME-TOP-SOIL Lab Sample ID: Q3618-01 Date Collected: 11/12/25 10:00

Date Received: 11/12/25 SDG No.: Q3618 Matrix: SOIL % Solid: 70.3

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. |  |
|---------------------|-------|------|----|-------|------------|-------|----------------|----------------|----------|--|
| Cyanide             | 0.73  |      | 1  | 0.057 | 0.34       | mg/Kg | 11/14/25 08:10 | 11/14/25 12:19 | 9012B    |  |
| Hexavalent Chromium | 0.11  | J    | 1  | 0.099 | 0.57       | mg/Kg | 11/13/25 12:00 | 11/13/25 15:43 | 7196A    |  |
| pН                  | 6.53  | Н    | 1  | 0     | 0          | pН    |                | 11/13/25 08:35 | 9045D    |  |
| TOC                 | 22700 | OR   | 1  | 28.9  | 250        | mg/Kg |                | 11/18/25 11:35 | 9060A    |  |
| Trivalent Chromium  | 14.1  |      | 1  | 0.71  | 0.71       | mg/Kg |                | 11/13/25 15:43 | 6010D    |  |

Comments: pH result reported at temperature 21.4 °C

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

H = Sample Analysis Out Of Hold Time

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







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### **Report of Analysis**

Client: ENTACT

Project: Whittaker Coatings Site – E9125B

Client Sample ID: EME-GENERAL-FILL

Lab Sample ID: Q3618-02

Date Collected: 11/12/25 10:15

Date Received: 11/12/25

SDG No.: Q3618 Matrix: SOIL

% Solid: 88.2

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. |  |
|---------------------|-------|------|----|-------|------------|-------|----------------|----------------|----------|--|
| Cyanide             | 0.047 | U    | 1  | 0.047 | 0.28       | mg/Kg | 11/14/25 08:10 | 11/14/25 12:19 | 9012B    |  |
| Hexavalent Chromium | 0.13  | J    | 1  | 0.078 | 0.44       | mg/Kg | 11/13/25 12:00 | 11/13/25 15:44 | 7196A    |  |
| pH                  | 3.48  | Н    | 1  | 0     | 0          | pН    |                | 11/13/25 08:45 | 9045D    |  |
| TOC                 | 2410  |      | 1  | 28.9  | 250        | mg/Kg |                | 11/18/25 11:43 | 9060A    |  |
| Trivalent Chromium  | 5.17  |      | 1  | 0.57  | 0.57       | mg/Kg |                | 11/13/25 15:56 | 6010D    |  |

Comments: pH result reported at temperature 21.4 °C

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

H = Sample Analysis Out Of Hold Time

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

11/12/2025 2:35:43 PM

OrderID: Q3618 OrderDate:

Client: ENTACT Project: Whittaker Coatings Site – E9125B

Contact: Austin Farmerie Location: D41,VOA Ref. #2 Soil

| LabID    | ClientID         | Matrix | Test                | Method | Sample Date       | Prep Date | Anal Date                  | Received |
|----------|------------------|--------|---------------------|--------|-------------------|-----------|----------------------------|----------|
| Q3618-01 | EME-TOP-SOIL     | SOIL   |                     |        | 11/12/25<br>10:00 |           |                            | 11/12/25 |
|          |                  |        | Cyanide             | 9012B  |                   | 11/14/25  | 11/14/25<br>12:19          |          |
|          |                  |        | Hexavalent Chromium | 7196A  |                   | 11/13/25  | 11/13/25<br>15:43          |          |
|          |                  |        | рН                  | 9045D  |                   |           | 11/13/25<br>08:35          |          |
|          |                  |        | TOC                 | 9060A  |                   |           | 11/18/25<br>11:35          |          |
|          |                  |        | Trivalent Chromium  | 6010D  |                   |           | 11/13/25<br>15:43          |          |
| Q3618-02 | EME-GENERAL-FILL | SOIL   |                     |        | 11/12/25<br>10:15 |           |                            | 11/12/25 |
|          |                  |        | Cyanide             | 9012B  |                   | 11/14/25  | 11/14/25<br>12:19          |          |
|          |                  |        | Hexavalent Chromium | 7196A  |                   | 11/13/25  | 11/13/25<br>15:44          |          |
|          |                  |        | рН                  | 9045D  |                   |           | 11/13/25<br>08:45          |          |
|          |                  |        | TOC                 | 9060A  |                   |           | 11/18/25<br>11:43          |          |
|          |                  |        | Trivalent Chromium  | 6010D  |                   |           | 11.43<br>11/13/25<br>15:56 |          |