

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

Fax: 908 789 8922

## **Report of Analysis**

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25 Client Sample ID: SP-2 SDG No.: Q2289 Q2289-02 Lab Sample ID: Matrix: Water % Solid: Level (low/med): 0 low

| Cas       | Parameter | Conc. | Qua. D | F MDL | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|--------|-------|------------|-------|----------------|----------------|----------|-----------|
| 7440-50-8 | Copper    | 59.5  | 1      | 0.30  | 2.00       | ug/L  | 06/17/25 10:10 | 06/18/25 13:02 | 6020B    | 3010A     |
| 7439-92-1 | Lead      | 25.5  | 1      | 0.21  | 1.00       | ug/L  | 06/17/25 10:10 | 06/18/25 13:02 | 6020B    | 3010A     |
| 7440-66-6 | Zinc      | 167   | 1      | 1.25  | 5.00       | ug/L  | 06/17/25 10:10 | 06/18/25 13:02 | 6020B    | 3010A     |

Color Before: light Brown Clarity Before: Cloudy Texture:

Color After: light Brown Clarity After: Clear Artifacts:

Comments: Metals ICP-Group1

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