



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

### Initial and Continuing Calibration Verification

**Client:** Kleinfelder

**SDG No.:** P4852

**Project:** Webster School

**RunNo.:** LB133468

| Analyte                                       | Units | Result | True Value | %<br>Recovery | Acceptance<br>Window (%R) | Analysis<br>Date |
|-----------------------------------------------|-------|--------|------------|---------------|---------------------------|------------------|
| Sample ID: <b>ICV</b><br>Hexavalent Chromium  | mg/L  | 0.498  | 0.5        | 100           | 90-110                    | 11/15/2024       |
| Sample ID: <b>CCV1</b><br>Hexavalent Chromium | mg/L  | 0.502  | 0.5        | 100           | 90-110                    | 11/15/2024       |
| Sample ID: <b>CCV2</b><br>Hexavalent Chromium | mg/L  | 0.501  | 0.5        | 100           | 90-110                    | 11/15/2024       |
| Sample ID: <b>CCV3</b><br>Hexavalent Chromium | mg/L  | 0.498  | 0.5        | 100           | 90-110                    | 11/15/2024       |

## Initial and Continuing Calibration Verification

**Client:** Kleinfelder

**SDG No.:** P4852

**Project:** Webster School

**RunNo.:** LB133508

| Analyte                | Units | Result | True Value | % Recovery | Acceptance Window (%R) | Analysis Date |
|------------------------|-------|--------|------------|------------|------------------------|---------------|
| <b>Sample ID: ICV1</b> |       |        |            |            |                        |               |
| Bromide                | mg/L  | 10     | 10         | 100        | 90-110                 | 10/16/2024    |
| Chloride               | mg/L  | 3      | 3          | 100        | 90-110                 | 10/16/2024    |
| Fluoride               | mg/L  | 2      | 2          | 100        | 90-110                 | 10/16/2024    |
| Nitrite                | mg/L  | 3      | 3          | 100        | 90-110                 | 10/16/2024    |
| Nitrate                | mg/L  | 2.5    | 2.5        | 100        | 90-110                 | 10/16/2024    |
| Sulfate                | mg/L  | 14.9   | 15         | 99         | 90-110                 | 10/16/2024    |
| Orthophosphate as P    | mg/L  | 4.8    | 5          | 96         | 90-110                 | 10/16/2024    |
| <b>Sample ID: CCV1</b> |       |        |            |            |                        |               |
| Bromide                | mg/L  | 10.5   | 10         | 105        | 90-110                 | 11/15/2024    |
| Chloride               | mg/L  | 3.1    | 3          | 103        | 90-110                 | 11/15/2024    |
| Fluoride               | mg/L  | 2.1    | 2          | 105        | 90-110                 | 11/15/2024    |
| Nitrite                | mg/L  | 3.1    | 3          | 103        | 90-110                 | 11/15/2024    |
| Nitrate                | mg/L  | 2.6    | 2.5        | 104        | 90-110                 | 11/15/2024    |
| Sulfate                | mg/L  | 15.5   | 15         | 103        | 90-110                 | 11/15/2024    |
| Orthophosphate as P    | mg/L  | 5.2    | 5          | 104        | 90-110                 | 11/15/2024    |
| <b>Sample ID: CCV2</b> |       |        |            |            |                        |               |
| Bromide                | mg/L  | 10.5   | 10         | 105        | 90-110                 | 11/15/2024    |
| Chloride               | mg/L  | 3.1    | 3          | 103        | 90-110                 | 11/15/2024    |
| Fluoride               | mg/L  | 2.1    | 2          | 105        | 90-110                 | 11/15/2024    |
| Nitrite                | mg/L  | 3.1    | 3          | 103        | 90-110                 | 11/15/2024    |
| Nitrate                | mg/L  | 2.6    | 2.5        | 104        | 90-110                 | 11/15/2024    |
| Sulfate                | mg/L  | 15.5   | 15         | 103        | 90-110                 | 11/15/2024    |
| Orthophosphate as P    | mg/L  | 5.2    | 5          | 104        | 90-110                 | 11/15/2024    |

## Initial and Continuing Calibration Verification

**Client:** Kleinfelder

**SDG No.:** P4852

**Project:** Webster School

**RunNo.:** LB133520

| Analyte                                | Units | Result | True Value | % Recovery | Acceptance Window (%R) | Analysis Date |
|----------------------------------------|-------|--------|------------|------------|------------------------|---------------|
| Sample ID: <b>ICV1</b><br>Ammonia as N | mg/L  | 0.99   | 1          | 99         | 90-110                 | 11/19/2024    |
| Sample ID: <b>CCV1</b><br>Ammonia as N | mg/L  | 0.99   | 1          | 99         | 90-110                 | 11/19/2024    |
| Sample ID: <b>CCV2</b><br>Ammonia as N | mg/L  | 1      | 1          | 100        | 90-110                 | 11/19/2024    |
| Sample ID: <b>CCV3</b><br>Ammonia as N | mg/L  | 1      | 1          | 100        | 90-110                 | 11/19/2024    |