

### Laboratory Control Sample Summary

**Client:** Earth Engineering Inc.

**SDG No.:** Q2818

**Project:** Reserve Turgyan Farms

**Run No.:** LB136777

| Analyte   | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | PB169197BS |            |        |                 |            |                 |                     |               |
| Cyanide   | mg/Kg      | 5          | 4.80   |                 | 96         | 1               | 85-115              | 08/11/2025    |

### Laboratory Control Sample Summary

**Client:** Earth Engineering Inc.

**SDG No.:** Q2818

**Project:** Reserve Turgyan Farms

**Run No.:** LB136872

| Analyte             | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|---------------------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID           | PB169305BS |            |        |                 |            |                 |                     |               |
| Hexavalent Chromium | mg/Kg      | 20         | 19.7   |                 | 98         | 1               | 84-110              | 08/19/2025    |