

Cover Page

Order ID : Q3259

Project ID : PO 25061955

Client : ATG - AKRON LAB

Lab Sample Number

Client Sample Number

Q3259-01	25092166-001
Q3259-02	25092166-002
Q3259-03	25092166-003
Q3259-04	25092166-004
Q3259-05	25092166-005
Q3259-06	25092166-006
Q3259-07	25092166-007
Q3259-08	25092166-008
Q3259-09	25092166-009
Q3259-10	25092166-010
Q3259-11	25092166-012
Q3259-12	25092166-013
Q3259-13	25092166-014
Q3259-14	25092166-015
Q3259-15	25092166-016
Q3259-16	25092166-017
Q3259-17	25092166-018
Q3259-18	25092166-019
Q3259-19	25092166-021
Q3259-20	25092166-022
Q3259-21	25092166-023
Q3259-22	25092166-024
Q3259-23	25092166-025
Q3259-24	25092166-026
Q3259-25	25092166-027
Q3259-26	25092166-028
Q3259-27	25092166-031
Q3259-28	25092166-032
Q3259-29	25092166-035

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____

Date: 10/8/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

Cover Page

Order ID : Q3259

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Client : ATG - AKRON LAB

Lab Sample Number

Client Sample Number

Q3259-30	25092166-036
Q3259-31	25092166-037
Q3259-32	25092166-039
Q3259-33	25092166-040
Q3259-34	25092166-041
Q3259-35	25092166-042
Q3259-36	25092166-043
Q3259-37	25092166-044
Q3259-38	25092166-045
Q3259-39	25092166-046
Q3259-40	25092166-047
Q3259-41	25092166-049
Q3259-42	25092166-050
Q3259-43	25092166-051
Q3259-44	25092166-052
Q3259-45	25092166-053
Q3259-46	25092166-054
Q3259-47	25092166-057
Q3259-48	25092166-058
Q3259-49	25092166-059
Q3259-50	25092166-060
Q3259-51	25092166-061
Q3259-52	25092166-062
Q3259-53	25092166-064
Q3259-54	25092166-029
Q3259-55	25092166-030
Q3259-56	25092166-033
Q3259-57	25092166-034

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Signature : _____

Date: 10/8/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



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

CASE NARRATIVE

ATG - AKRON LAB

Project Name: PO 25061955

Project # N/A

Order ID # Q3259

Test Name: Cyanide

A. Number of Samples and Date of Receipt:

57 Solid samples were received on 10/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide. This data package contains results for Cyanide.

C. Analytical Techniques:

The analysis of Cyanide was based on method 9012B.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

Sample 25092166-046 was diluted due to high concentrations for Cyanide & Sample

25092166-058 was diluted due to high concentrations for Cyanide.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike analysis met criteria for all compounds.

The Matrix Spike Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

The Date and time of sampling was not listed in the COC.

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Signature_____

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers “ P ” for ICP instrument “ PM ” for ICP when Microwave Digestion is used “ CV ” for Manual Cold Vapor AA “ AV ” for automated Cold Vapor AA “ CA ” for MIDI-Distillation Spectrophotometric “ AS ” for Semi -Automated Spectrophotometric “ C ” for Manual Spectrophotometric “ T ” for Titrimetric “ NR ” for analyte not required to be analyzed
OR	Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q3259

Completed

For thorough review, the report must have the following:

GENERAL:

Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

COVER PAGE:

Do numbers of samples correspond to the number of samples in the Chain of Custody on login page

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: SOHIL JODHANI

Date: 10/08/2025