

DATA PACKAGE

GENERAL CHEMISTRY
METALS

PROJECT NAME : NYCDEP PERMIT NO. 25-P3067-1

VARTAN MANUFACTURING CORP.

7 West 45 th st.

Suite 703

New York, NY - 10036

Phone No: 212-764-3252

ORDER ID : Q1836

ATTENTION : Herman Demirciyan



Laboratory Certification ID # 20012



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Cover Page

Order ID : Q1836

Project ID : NYCDEP Permit No. 25-P3067-1

Client : Vartan Manufacturing Corp.

Lab Sample Number

Q1836-01
Q1836-02
Q1836-03
Q1836-04
Q1836-05
Q1836-06
Q1836-07
Q1836-08

Client Sample Number

METALS-DAY-1
METALS-DAY-2
METALS-DAY-3
METALS-DAY-4
CYANIDE-1
CYANIDE-2
CYANIDE-3
CYANIDE-4

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: 5/1/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



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

CASE NARRATIVE

Vartan Manufacturing Corp.

Project Name: NYCDEP Permit No. 25-P3067-1

Project # N/A

Chemtech Project # Q1836

Test Name: Metals ICP-Group1,Mercury

A. Number of Samples and Date of Receipt:

8 Water samples were received on 04/25/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, Mercury, Metals Group1 and Metals ICP-Group1. This data package contains results for Metals ICP-Group1,Mercury.

C. Analytical Techniques:

The analysis and digestion of Metals ICP-Group1 was based on 200.7 and The analysis and digestion of Mercury was based on 245.1.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (METALS-DAY-4MS) analysis met criteria for all samples except for Silver due to Chemical Interference during Digestion Process.

The Matrix Spike Duplicate (METALS-DAY-4MSD) analysis met criteria for all samples except for Silver due to Chemical Interference during Digestion Process.

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

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

As per special requirement for this project form-1 and Hit Summary are reported in mg/l.

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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____



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

CASE NARRATIVE

Vartan Manufacturing Corp.

Project Name: NYCDEP Permit No. 25-P3067-1

Project # N/A

Chemtech Project # Q1836

Test Name: Cyanide

A. Number of Samples and Date of Receipt:

8 Water samples were received on 04/25/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, Mercury, Metals Group1 and Metals ICP-Group1. This data package contains results for Cyanide.

C. Analytical Techniques:

The analysis of Cyanide was based on method SM4500-CN C,E.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

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

The Calibration met the requirements.

E. Additional Comments:

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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

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 #: Q1836

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: 05/01/2025

Hit Summary Sheet SW-846

SDG No.:	Q1836	Order ID:	Q1836
Client:	Vartan Manufacturing Corp.	Project ID:	NYCDEP Permit No. 25-P3067-1

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : METALS-DAY-1								
Q1836-01	METALS-DAY-1	Water	Copper	0.041		0.0019	0.010	mg/L
Q1836-01	METALS-DAY-1	Water	Lead	0.0014	J	0.0012	0.0060	mg/L
Q1836-01	METALS-DAY-1	Water	Nickel	0.0028	J	0.0019	0.020	mg/L
Q1836-01	METALS-DAY-1	Water	Zinc	0.015	J	0.0020	0.020	mg/L
Client ID : METALS-DAY-2								
Q1836-02	METALS-DAY-2	Water	Copper	0.11		0.0019	0.010	mg/L
Q1836-02	METALS-DAY-2	Water	Lead	0.0019	J	0.0012	0.0060	mg/L
Q1836-02	METALS-DAY-2	Water	Mercury	0.00011	J	0.000027	0.00020	mg/L
Q1836-02	METALS-DAY-2	Water	Nickel	0.0072	J	0.0019	0.020	mg/L
Q1836-02	METALS-DAY-2	Water	Silver	0.0042	J	0.00081	0.0050	mg/L
Q1836-02	METALS-DAY-2	Water	Zinc	0.052		0.0020	0.020	mg/L
Client ID : METALS-DAY-3								
Q1836-03	METALS-DAY-3	Water	Copper	0.053		0.0019	0.010	mg/L
Q1836-03	METALS-DAY-3	Water	Nickel	0.0046	J	0.0019	0.020	mg/L
Q1836-03	METALS-DAY-3	Water	Zinc	0.025		0.0020	0.020	mg/L
Client ID : METALS-DAY-4								
Q1836-04	METALS-DAY-4	Water	Copper	0.079		0.0019	0.010	mg/L
Q1836-04	METALS-DAY-4	Water	Lead	0.0042	J	0.0012	0.0060	mg/L
Q1836-04	METALS-DAY-4	Water	Mercury	0.000047	J	0.000027	0.00020	mg/L
Q1836-04	METALS-DAY-4	Water	Nickel	0.0044	J	0.0019	0.020	mg/L
Q1836-04	METALS-DAY-4	Water	Silver	0.0020	J	0.00081	0.0050	mg/L
Q1836-04	METALS-DAY-4	Water	Zinc	0.035		0.0020	0.020	mg/L



SAMPLE DATA

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/21/25
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	METALS-DAY-1	SDG No.:	Q1836
Lab Sample ID:	Q1836-01	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.00031	U	1	0.00031	0.0030	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7440-47-3	Chromium	0.00053	U	1	0.00053	0.0050	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7440-50-8	Copper	0.041		1	0.0019	0.010	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7439-92-1	Lead	0.0014	J	1	0.0012	0.0060	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7439-97-6	Mercury	0.000027	U	1	0.000027	0.00020	mg/L	04/30/25 08:00	04/30/25 10:25	E245.1	
7439-98-7	Molybdenum	0.0088	U	1	0.0088	0.10	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7440-02-0	Nickel	0.0028	J	1	0.0019	0.020	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7440-22-4	Silver	0.00081	UN	1	0.00081	0.0050	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	
7440-66-6	Zinc	0.015	J	1	0.0020	0.020	mg/L	04/28/25 10:05	04/30/25 17:56	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals 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

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/22/25
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	METALS-DAY-2	SDG No.:	Q1836
Lab Sample ID:	Q1836-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.00031	U	1	0.00031	0.0030	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7440-47-3	Chromium	0.00053	U	1	0.00053	0.0050	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7440-50-8	Copper	0.11		1	0.0019	0.010	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7439-92-1	Lead	0.0019	J	1	0.0012	0.0060	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7439-97-6	Mercury	0.00011	J	1	0.000027	0.00020	mg/L	04/30/25 08:00	04/30/25 10:41	E245.1	
7439-98-7	Molybdenum	0.0088	U	1	0.0088	0.10	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7440-02-0	Nickel	0.0072	J	1	0.0019	0.020	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7440-22-4	Silver	0.0042	JN	1	0.00081	0.0050	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	
7440-66-6	Zinc	0.052		1	0.0020	0.020	mg/L	04/28/25 10:05	04/30/25 18:00	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group1			

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Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/23/25
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	METALS-DAY-3	SDG No.:	Q1836
Lab Sample ID:	Q1836-03	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.00031	U	1	0.00031	0.0030	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7440-47-3	Chromium	0.00053	U	1	0.00053	0.0050	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7440-50-8	Copper	0.053		1	0.0019	0.010	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7439-92-1	Lead	0.0012	U	1	0.0012	0.0060	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7439-97-6	Mercury	0.000027	U	1	0.000027	0.00020	mg/L	04/30/25 08:00	04/30/25 10:43	E245.1	
7439-98-7	Molybdenum	0.0088	U	1	0.0088	0.10	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7440-02-0	Nickel	0.0046	J	1	0.0019	0.020	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7440-22-4	Silver	0.00081	UN	1	0.00081	0.0050	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	
7440-66-6	Zinc	0.025		1	0.0020	0.020	mg/L	04/28/25 10:05	04/30/25 18:04	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group1			

U = Not Detected
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 LOD = Limit of Detection
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J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
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 OR = Over Range
 N = Spiked sample recovery not within control limits

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/24/25
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	METALS-DAY-4	SDG No.:	Q1836
Lab Sample ID:	Q1836-04	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.00031	U	1	0.00031	0.0030	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7440-47-3	Chromium	0.00053	U	1	0.00053	0.0050	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7440-50-8	Copper	0.079		1	0.0019	0.010	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7439-92-1	Lead	0.0042	J	1	0.0012	0.0060	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7439-97-6	Mercury	0.000047	J	1	0.000027	0.00020	mg/L	04/30/25 08:00	04/30/25 10:45	E245.1	
7439-98-7	Molybdenum	0.0088	U	1	0.0088	0.10	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7440-02-0	Nickel	0.0044	J	1	0.0019	0.020	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7440-22-4	Silver	0.0020	JN	1	0.00081	0.0050	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	
7440-66-6	Zinc	0.035		1	0.0020	0.020	mg/L	04/28/25 10:05	04/30/25 18:08	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group1			

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
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D = Dilution
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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

OrderID:	Q1836	OrderDate:	4/18/2025 10:20:00 AM
Client:	Vartan Manufacturing Corp.	Project:	NYCDEP Permit No. 25-P3067-1
Contact:	Herman Demirciyan	Location:	L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1836-01	METALS-DAY-1	Water			04/21/25			04/25/25
			Mercury	245.1		04/30/25	04/30/25	
			Metals ICP-Group1	200.7		04/28/25	04/30/25	
Q1836-02	METALS-DAY-2	Water			04/22/25			04/25/25
			Mercury	245.1		04/30/25	04/30/25	
			Metals ICP-Group1	200.7		04/28/25	04/30/25	
Q1836-03	METALS-DAY-3	Water			04/23/25			04/25/25
			Mercury	245.1		04/30/25	04/30/25	
			Metals ICP-Group1	200.7		04/28/25	04/30/25	
Q1836-04	METALS-DAY-4	Water			04/24/25			04/25/25
			Mercury	245.1		04/30/25	04/30/25	
			Metals ICP-Group1	200.7		04/28/25	04/30/25	



SAMPLE DATA

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/25/25 12:00
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	CYANIDE-1	SDG No.:	Q1836
Lab Sample ID:	Q1836-05	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0016	J	1	0.0012	0.0050	mg/L	04/28/25 08:00	04/28/25 12:33	SM 4500-CN C-16 plus E-16

Comments: _____

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

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/25/25 12:02
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	CYANIDE-2	SDG No.:	Q1836
Lab Sample ID:	Q1836-06	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	04/28/25 08:00	04/28/25 12:38	SM 4500-CN C-16 plus E-16

Comments:

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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

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/25/25 12:04
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	CYANIDE-3	SDG No.:	Q1836
Lab Sample ID:	Q1836-07	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	04/28/25 08:00	04/28/25 12:38	SM 4500-CN C-16 plus E-16

Comments: _____

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

Report of Analysis

Client:	Vartan Manufacturing Corp.	Date Collected:	04/25/25 12:06
Project:	NYCDEP Permit No. 25-P3067-1	Date Received:	04/25/25
Client Sample ID:	CYANIDE-4	SDG No.:	Q1836
Lab Sample ID:	Q1836-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	04/28/25 08:00	04/28/25 12:58	SM 4500-CN C-16 plus E-16

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
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J = Estimated Value
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OR = Over Range
N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q1836	OrderDate:	4/18/2025 10:20:00 AM
Client:	Vartan Manufacturing Corp.	Project:	NYCDEP Permit No. 25-P3067-1
Contact:	Herman Demirciyan	Location:	L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1836-05	CYANIDE-1	WATER			04/25/25 12:00			04/25/25
			Cyanide	SM4500-CN C,E		04/28/25	04/28/25 12:33	
Q1836-06	CYANIDE-2	WATER			04/25/25 12:02			04/25/25
			Cyanide	SM4500-CN C,E		04/28/25	04/28/25 12:38	
Q1836-07	CYANIDE-3	WATER			04/25/25 12:04			04/25/25
			Cyanide	SM4500-CN C,E		04/28/25	04/28/25 12:38	
Q1836-08	CYANIDE-4	WATER			04/25/25 12:06			04/25/25
			Cyanide	SM4500-CN C,E		04/28/25	04/28/25 12:58	



SHIPPING DOCUMENTS

CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

REPORT TO BE SENT TO:

COMPANY: Vastan Mfg. Corp
ADDRESS: 17-19 W. 45th St. 705P
CITY: New York STATE: NY ZIP: 10036
ATTENTION:
PHONE: FAX:

PROJECT NAME: 90-Day Compliance
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

BILL TO: PO#:
ADDRESS:
CITY STATE: ZIP:
ATTENTION: PHONE:
ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): DAYS*
EDD: DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

1 2 3 4 5 6 7 8 9

PRESERVATIVES

COMMENTS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES										← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1.					4/21	9:00 AM											
2.					4/21	10:00 AM											
3.					4/21	11:00 AM											
4.					4/21	12:00 PM											
5.					4/21	1:00 PM											
6.					4/22	9:00 AM											
7.					4/22	10:00 AM											
8.					4/22	11:00 AM											
9.					4/22	12:00 PM											
10.					4/22	1:00 PM											

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1. <u>Vastan</u>	DATE/TIME: <u>4/21/22</u>	RECEIVED BY: 1. <u>[Signature]</u>	Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP <u>3.0</u> °C
RELINQUISHED BY SAMPLER: 2. <u>FedEx</u>	DATE/TIME: <u>4-25-25</u> <u>1045</u>	RECEIVED BY: 2. <u>[Signature]</u>	Comments:
RELINQUISHED BY SAMPLER: 3.	DATE/TIME:	RECEIVED BY: 3.	Page ____ of

CLIENT: ☐ Hand Delivered ☐ Other
Shipment Complete ☐ YES ☐ NO

CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

REPORT TO BE SENT TO:
COMPANY: Vartan Mfg. Corp.
ADDRESS: 17-19w 45th st. Suite 7050
CITY: New York STATE: NY ZIP: 10036
ATTENTION:
PHONE: FAX:

PROJECT NAME: 90 Day Compliance
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

BILL TO: PO#:
ADDRESS:
CITY STATE: ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): DAYS*
EDD: DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

1 2 3 4 5 6 7 8 9

PRESERVATIVES

COMMENTS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES										COMMENTS
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1.					4/23	9:00 AM											
2.					4/23	10:00 AM											
3.					4/23	11:00 AM											
4.					4/23	12:00 PM											
5.					4/23	1:00 PM											
6.					4/24	9:00 AM											
7.					4/24	10:00 AM											
8.					4/24	11:00 AM											
9.					4/24	12:00 PM											
10.					4/24	1:00 PM											

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:	Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP <u>3.0</u> °C
1. <u>[Signature]</u>	<u>4/23 4/24</u>	1. <u>[Signature]</u>	Comments:
RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:	
2. <u>FedEx</u>	<u>4-25-25</u> <u>1045</u>	2. <u>[Signature]</u>	
RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:	
3. <u>[Signature]</u>		3. <u>[Signature]</u>	

Page ____ of CLIENT: ☐ Hand Delivered ☐ Other Shipment Complete ☐ YES ☐ NO

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488