

DATA PACKAGE GENERAL CHEMISTRY

PROJECT NAME: NAVFAC NWIRP BETHPAGE, NY SITE 1 OU-2 - 32258

AECOM TECHNICAL SERVICES, INC. 13640 Briarwick Drive

Austin, TX - 78729

Phone No: 512-454-4797

ORDER ID: Q3866

ATTENTION: Eleanor Vivaudou





9.6) Laboratory Control Sample Summary

10.1) GENCHEM RAW DATA - ANALYTICAL

10) GENCHEM RAW DATA

11) Analytical Runlogs

12) Standard Prep Logs

13) Shipping Document

10.1.1) LB138223

13.1) Chain Of Custody

13.2) Lab Certificate

13.3) Internal COC

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Cover Page

Order ID: Q3866

Project ID: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Client: AECOM Technical Services, Inc.

Lab Sample Number	Client Sample Number
Q3866-01	EB01-M2-20251212

 Q3866-02
 EB01-M2-20251212

 Q3866-03
 FB01-M2-20251212

 Q3866-04
 FB01-M2-20251212

 Q3866-05
 TTMW304D-20251211

 Q3866-06
 TTMW304D-20251211

 Q3866-07
 TB02-M2-20251210

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 :		
Jigilature .	Date:	12/16/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

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

CASE NARRATIVE

AECOM Technical Services, Inc.

Project Name: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Project # N/A Order ID # Q3866

Test Name: Hexavalent Chromium

A. Number of Samples and Date of Receipt:

3 Water samples were received on 12/12/2025.

B. Parameters:

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

C. Analytical Techniques:

The analysis of Hexavalent Chromium was based on method 7196A.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

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:

As per method, aqueous sample for Hexavalent Chromium analysis should be filtered within 15 minutes of collection time. However, samples were not filtered as per requirement therefore Lab has filtered the samples in-house.

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			

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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

Indicates the LCS did not meet the control limits requirements

H Sample Analysis Out Of Hold Time

instrument for that specific analysis.

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ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092 NEW JERSEY LAB ID#: 20012: NEW YORK LAB ID#: 11376

GENERAL CHEMISTRY CONFORMANCE/NON-CONFORMANCE SUMMARY

ORDE	R ID: Q3866 MATRIX: Water	er		
METH	IOD: 7196A			
1.	Blank Contamination - If yes, list compounds and concentrations in each blank:	NA	NO ✓	YES
2.	Matrix Spike Duplicate Recoveries Met Criteria			\checkmark
	If not met, list those compounds and their recoveries which fall outside the accep range.	table		
	The Blank Spike met requirements for all compounds.			
3.	Sample Duplicate Analysis Met QC Criteria			✓
	If not met, list those compounds and their recoveries which fall outside the accep range.	table		
4.	Digestion Holding Time Met			✓
	If not met, list number of days exceeded for each sample:			
within 1	TONAL COMMENTS: As per method, aqueous sample for Hexavalent Chromium 15 minutes of collection time. However, samples were not filtered as per requirement ples in-house.	•		
QA RE	VIEW Date			

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q3866

	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)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<u> </u>
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	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	' ' ' <u>'</u> <u>'</u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u> </u>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	' ' ' ' '
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u>✓</u>

SOHIL JODHANI Date: 12/16/2025 **QA Review Signature:**

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LAB CHRONICLE

OrderID: Q3866 **OrderDate:** 12/12/2025 3:23:00 PM

Client: AECOM Technical Services, Inc. Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Contact: Eleanor Vivaudou Location: G21,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3866-01	EB01-M2-20251212	WATER			12/12/25 09:30			12/12/25
			Hexavalent Chromium	7196A	09:30		12/15/25 12:42	
Q3866-03	FB01-M2-20251212	WATER			12/12/25 11:00			12/12/25
			Hexavalent Chromium	7196A	11.00		12/15/25 12:42	
Q3866-05	TTMW304D-20251211	WATER			12/11/25 13:07			12/12/25
			Hexavalent Chromium	7196A			12/15/25 12:43	

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SAMPLE DATA

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Fax: 908 789 8922

Report of Analysis

Client: AECOM Technical Services, Inc.

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Client Sample ID: EB01-M2-20251212

Lab Sample ID: Q3866-01

Date Collected: 12/12/25 09:30 Date Received: 12/12/25

SDG No.: Q3866 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent	0.0050	U	1	0.0030	0.0050	0.010	mg/L		12/15/25 12:42	7196A
Chromium										

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

Q3866-GENCHEM 10 of 47



Fax: 908 789 8922

Report of Analysis

Client: AECOM Technical Services, Inc.

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Client Sample ID: FB01-M2-20251212

Lab Sample ID: Q3866-03

Date Collected: 12/12/25 11:00

Date Received: 12/12/25 SDG No.: Q3866

Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent	0.0050	U	1	0.0030	0.0050	0.010	mg/L		12/15/25 12:42	7196A
Chromium										

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

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Fax: 908 789 8922

Report of Analysis

Client: AECOM Technical Services, Inc.

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Client Sample ID: TTMW304D-20251211

Lab Sample ID: Q3866-05

Date Collected: 12/11/25 13:07

Date Received: 12/12/25 SDG No.: Q3866

Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent	0.0050	U	1	0.0030	0.0050	0.010	mg/L		12/15/25 12:43	7196A
Chromium										

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

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QC RESULT SUMMARY



Initial and Continuing Calibration Verification

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 RunNo.: LB138223

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: Hexavalent	ICV Chromium	mg/L	0.502	0.5	100	90-110	12/15/2025
Sample ID: Hexavalent	CCV1 Chromium	mg/L	0.498	0.5	100	90-110	12/15/2025
Sample ID: Hexavalent	CCV2 Chromium	mg/L	0.501	0.5	100	90-110	12/15/2025

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

Fax: 908 789 8922

Initial and Continuing Calibration Blank Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 RunNo.: LB138223

Analyte		Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: Hexavalent	ICB Chromium	mg/L	< 0.0050	0.0050	Ū	0.0029	0.01	12/15/2025
Sample ID: Hexavalent	CCB1 Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	12/15/2025
Sample ID: Hexavalent	CCB2 Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	12/15/2025

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

Fax: 908 789 8922

Preparation Blank Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB1382 Hexavalent Chromium		< 0.0050	0.0050	U	0.003	0.01	12/15/2025

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Matrix Spike Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 Sample ID: Q3866-05

Client ID: TTMW304D-20251211MS Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Hexavalent Chromium	mg/L	90-111	0.96		0.0030	U	1.0	2	96		12/15/2025

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Fax: 908 789 8922

Matrix Spike Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 Sample ID: Q3866-05

Client ID: TTMW304D-20251211MSD Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Hexavalent Chromium	mg/L	90-111	0.95		0.0030	U	1.0	2	95		12/15/2025

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Duplicate Sample Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 **Sample ID:** Q3866-05

Client ID: TTMW304D-20251211DUP Percent Solids for Spike Sample: 0

		Acceptance	Sample	Conc.	Duplicate	Conc.	Dilution	RPD/		Analysis
Analyte	Units	Limit	Result	Qualifier	Result	Qualifier	Factor	AD	Qual	Date
Hexavalent Chromium	mg/L	+/-20	0.0030	U	0.0030	U	1	0		12/15/2025

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Duplicate Sample Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 **Sample ID:** Q3866-05

Client ID: TTMW304D-20251211MSD Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date	
Hexavalent Chromium	mg/L	+/-20	0.96		0.95		2	1.68		12/15/2025	

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Laboratory Control Sample Summary

Client: AECOM Technical Services, Inc. SDG No.: Q3866

Project: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258 Run No.: LB138223

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB138223BS								
Hexavalent Chromium	mg/L	0.5	0.51		102	1	90-111	12/15/2025

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RAW DATA

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Analytical Summary Report

Reviewed By:Iwona On:12/16/2025 9:40:15 AM Inst Id :SPECTROPHOTOME

Analysis Method: 7196A _____ ANALYST: rubina

Parameter: Hexavalent Chromium SUPERVISOR REVIEW BY: Iwona

Run Number: LB138223 pH Meter ID: WC pH Meter-1

Reagent/Standard	Lot/Log #
Calibration Std. hexchrome 0.1 ppm	WP116127
Calibration Std. hexchrome 0.05 ppm	WP116126
calibration std. hexchrome 0.01 ppm	WP116131
calibration std. hexchrome 0 ppm	WP116124
hexavalent chromium color reagent	WP116123
5N sulfuric acid	WP115340
Calibration Std Hexachrome 0.025 ppm	WP116125
Hexavalent Chromium ICV-LCS Std	WP116130
Calibration and CCV std HexChrome 0.5PPM	WP116128
Calibration std HexChrome 1.0PPM	WP116129

Intercept: 0.0004 Slope: 0.7816 Regression: 0.999988

		True Value		Initial Vol	Final Vol	рН	рН	Absorb.at	540nm	Absorbance	Result	%D	Anal	Anal
Seq	Lab ID	(mg/1)	DF	(ml)	(ml)	HN03	H2SO4	Backgrnd	Color	Difference	(mg/L)		Date	Time
1	CAL1	0	1	100	100		2.04	0.000	0.000	0.000	-0.00		12/15/2025	12:35
2	CAL2	0.01	1	100	100		2.10	0.000	0.007	0.007	0.008	-20	12/15/2025	12:35
3	CAL3	0.025	1	100	100		2.09	0.000	0.019	0.019	0.023	-8	12/15/2025	12:36
4	CAL4	0.05	1	100	100		2.06	0.000	0.039	0.039	0.049	-2	12/15/2025	12:36
5	CAL5	0.1	1	100	100		2.06	0.000	0.081	0.081	0.103	3	12/15/2025	12:37
6	CAL6	0.5	1	100	100		2.09	0.000	0.393	0.393	0.502	0.4	12/15/2025	12:37
7	CAL7	1	1	100	100		2.13	0.000	0.781	0.781	0.998	-0.2	12/15/2025	12:38

Aliance

Analytical Summary Report

Reviewed By:Iwona On:12/16/2025 9:40:15 AM Inst Id :SPECTROPHOTOME

Analysis Method: 7196A ANALYST:rubina

Parameter: Hexavalent Chromium SUPERVISOR REVIEW BY: Iwona

Run Number: LB138223 pH Meter ID:WC pH Meter-1

											<u> </u>		
		True Value		Initial Vol	Final Vol	рH	pН	Absorb.at	540nm	Absorbance	Intermediate Result	Anal	Anal
Seq	Lab ID		DF	(ml/gm)	(ml)	ни03	H2SO4	Backgrnd	Color	Difference	(mg/L)	Date	Time
1	ICV	0.5	1	100	100		2.03	0.000	0.393	0.393	0.502	12/15/2025	12:38
2	ICB		1	100	100		2.10	0.000	0.001	0.001	0.001	12/15/2025	12:39
3	CCV1	0.5	1	100	100		2.16	0.000	0.390	0.390	0.498	12/15/2025	12:39
4	CCB1		1	100	100		2.13	0.000	0.000	0.000	-0.001	12/15/2025	12:40
5	RL Check	0.01	1	100	100		2.13	0.000	0.008	0.008	0.010	12/15/2025	12:40
6	LB138223BL		1	100	100		2.06	0.000	0.000	0.000	-0.001	12/15/2025	12:41
7	LB138223BS	0.5	1	100	100		2.19	0.000	0.399	0.399	0.510	12/15/2025	12:41
8	Q3866-01		1	100	100		2.19	0.000	0.000	0.000	-0.001	12/15/2025	12:42
9	Q3866-03		1	100	100		2.15	0.000	0.000	0.000	-0.001	12/15/2025	12:42
10	Q3866-05		1	100	100		2.23	0.000	0.000	0.000	-0.001	12/15/2025	12:43
11	Q3866-05DU		1	100	100		2.27	0.000	0.000	0.000	-0.001	12/15/2025	12:43
12	Q3866-05MS	1	2	100	100		2.24	0.000	0.376	0.376	0.481	12/15/2025	12:44
13	Q3866-05MS	1	2	100	100		2.20	0.000	0.370	0.370	0.473	12/15/2025	12:44
14	Q3877-05		1	100	100		2.18	0.000	0.000	0.000	-0.001	12/15/2025	12:45
15	CCV2	0.5	1	100	100		2.05	0.000	0.392	0.392	0.501	12/15/2025	12:45
16	CCB2		1	100	100		2.02	0.000	0.000	0.000	-0.001	12/15/2025	12:46

Reviewed By:Iwona
On:12/16/2025 9:40:15
AM
Inst Id
:SPECTROPHOTOME

66138223

12/11/2025 7196A

D31

WORKLIST (Hardcopy Internal Chain)

Date: 12-15-2025 09:35:10 Collect Date Method Raw Sample Storage Location Customer DALT01 Department: Wet-Chemistry Ammonium sulfate buffer Preservative Hexavalent Chromium WorkList ID: 193664 Test Matrix Water **Customer Sample** COMPOSITE HEX-Q3877 WorkList Name: Q3877-05 Sample

Raw Sample Relinquished by: Raw Sample Received by: Date/Time

Page 1 of 1

Date/Time 12/15/2025

Raw Sample Relinquished by: Raw Sample Received by:

Q3866-GENCHEM

Lb138223

ex-03866
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		TOTAL STATE OF THE	193032	Department: Wet-Chemistry	Chemistry	Õ	Date: 12-12-2025 17:15:56	25 17:15:56	
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date Method	Method	
O3866 04									
10-0000	EB01-M2-20251212	Water	Hexavalent Chromium	Ammonium sulfate buffer	170014				
O3886.03				varingingin square puller	AECO15	G21	12/12/2025 7196A	7196A	
20-000	FB01-MZ-20251212	Water	Hexavalent Chromium	Ammonium sulfate butter	-10004				
O3888 OF				AECO15	AECO15	G21	12/12/2025 7196A	7196A	
00-0000	I I MW304D-20251211	Water	Hexavalent Chromium	A management of the state of th					
				Alminonium suitate butter AECO15	AECO15	G21	12/11/2025 7196A	7196A	

Date/Time (210/2025

Raw Sample Relinquished by: Raw Sample Received by:

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Date/Time 12/15/2025

Raw Sample Relinquished by: Raw Sample Received by:



Instrument ID:

SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB138223

Review By	rubina		Review On	12/15/2025 4:07:41 PM				
Supervise By	lwc	ona	Supervise On	12/15/2025 4:08:00 PM				
SubDirectory	LB138223		Test	Hexavalent Chromium				
STD. NAME		STD REF.#						
ICAL Standard		N/A						
ICV Standard		N/A						
CCV Standard		N/A						
ICSA Standard		N/A						
CRI Standard		N/A						
LCS Standard		N/A						
Chk Standard		WP116127,WP116126,\	WP116127,WP116126,WP116131,WP116124,WP116123,WP115340,WP116125,WP116130,WP116128,WP116129					

	<u> </u>	T		T	T	I	
Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	12/15/25 12:35		rubina	ок
2	CAL2	CAL2	CAL	12/15/25 12:35		rubina	ОК
3	CAL3	CAL3	CAL	12/15/25 12:36		rubina	ок
4	CAL4	CAL4	CAL	12/15/25 12:36		rubina	ОК
5	CAL5	CAL5	CAL	12/15/25 12:37		rubina	ОК
6	CAL6	CAL6	CAL	12/15/25 12:37		rubina	ОК
7	CAL7	CAL7	CAL	12/15/25 12:38		rubina	ОК
8	ICV	ICV	ICV	12/15/25 12:38		rubina	ОК
9	ICB	ICB	ICB	12/15/25 12:39		rubina	ок
10	CCV1	CCV1	CCV	12/15/25 12:39		rubina	ок
11	CCB1	CCB1	ССВ	12/15/25 12:40		rubina	ок
12	RL Check	RL Check	RL	12/15/25 12:40		rubina	ок
13	LB138223BL	LB138223BL	МВ	12/15/25 12:41		rubina	ок
14	LB138223BS	LB138223BS	LCS	12/15/25 12:41		rubina	ок
15	Q3866-01	EB01-M2-20251212	SAM	12/15/25 12:42		rubina	ок
16	Q3866-03	FB01-M2-20251212	SAM	12/15/25 12:42		rubina	ок
17	Q3866-05	TTMW304D-2025121	SAM	12/15/25 12:43		rubina	ок
18	Q3866-05DUP	TTMW304D-2025121	DUP	12/15/25 12:43		rubina	ОК

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Instrument ID:

SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB138223

Review By	rubina	Review On	12/15/2025 4:07:41 PM					
Supervise By	Iwona	Supervise On	12/15/2025 4:08:00 PM					
SubDirectory	LB138223	Test	Hexavalent Chromium					
STD. NAME	STD REF.#							
ICAL Standard	N/A							
ICV Standard	N/A							
CCV Standard	N/A							
ICSA Standard	N/A							
CRI Standard	N/A							
LCS Standard	N/A	N/A						
Chk Standard	WP116127,WP1	WP116127,WP116126,WP116131,WP116124,WP116123,WP115340,WP116125,WP116130,WP116128,WP116129						

19	Q3866-05MS	TTMW304D-2025121	MS	12/15/25 12:44	rubina	ок
20	Q3866-05MSD	TTMW304D-2025121	MSD	12/15/25 12:44	rubina	ок
21	CCV2	CCV2	CCV	12/15/25 12:45	rubina	ок
22	CCB2	CCB2	ССВ	12/15/25 12:46	rubina	ОК
23	Q3877-05	COMPOSITE	SAM	12/15/25 14:45	rubina	ОК

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Prep Standard - Chemical Standard Summary

Order ID: Q3866

Test: Hexavalent Chromium

Prepbatch ID:

Sequence ID/Qc Batch ID: LB138223,

Standard ID:

WP113880,WP113881,WP115340,WP116111,WP116123,WP116124,WP116125,WP116126,WP116127,WP116128,WP116129,WP116130,WP116131,

Chemical ID:

E3987,M6186,W2651,W2652,W2979,W3112,

Q3866-GENCHEM 29 of 47



Recipe ID	NAME.	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
1993	HEXAVALENTCHROMIUM STOCK STD 1, 50PPM	<u>WP113880</u>	07/10/2025	01/10/2026	Rubina Mughal	CALE_5 (WC	None	07/10/2025
FROM	0.14140gram of W2651 + 1000.0000	0ml of W31	12 = Final Qu	antity: 1000.00	00 ml	SC-5)		

<u>ROM</u>	0.14140gram of W2651 +	1000.00000ml of W3112	= Final Quantity: 1000.000 ml
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Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
	HEXAVALENTCHROMIUM STOCK STD 2, 50PPM	<u>WP113881</u>	07/10/2025	01/10/2026	Rubina Mughal	WETCHEM_S CALE_5 (WC	None	07/10/2025

0.14140gram of W2652 + 1000.00000ml of W3112 = Final Quantity: 1000.000 ml **FROM**

Q3866-GENCHEM 30 of 47



Recipe ID 126	NAME 5N sulfuric acid	NO. WP115340	Prep Date 10/27/2025	· <u></u>	Prepared By Rubina Mughal	ScaleID None	PipetteID None	Supervised By Jignesh Parikh	
								10/2//2025	
FROM	FROM 140.00000ml of M6186 + 860.00000ml of W3112 = Final Quantity: 1.000 L								

Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
1103	HEX CHROME INTERMEDIATE STD SOURCE 1 (5PPM)	<u>WP116111</u>	12/15/2025	12/16/2025	Rubina Mughal	None	WETCHEM_P IPETTE_3	12/15/2025

FROM 9.00000ml of W3112 + 1.00000ml of WP113880 = Final Quantity: 10.000 ml

Q3866-GENCHEM 31 of 47



Recipe ID	NAME.	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
114	hexavalent chromium color reagent	WP116123	12/15/2025	12/22/2025	Rubina Mughal	CALE_5 (WC	None	12/15/2025
FROM	0.25000gram of W2979 + 50.00000n	nl of E3987	= Final Quan	tity: 50.000 ml		SC-5)		

0 n	nl
)	00 r

Recipe				<u>Expiration</u>	<u>Prepared</u>			Supervised By
<u>ID</u>	NAME	NO.	Prep Date	<u>Date</u>	<u>By</u>	<u>ScaleID</u>	<u>PipetteID</u>	Iwona Zarych
110	calibration std. hexchrome 0 ppm	<u>WP116124</u>	12/15/2025	12/16/2025	Rubina Mughal	None	None	
								12/15/2025

FROM 100.0000ml of W3112 = Final Quantity: 100.000 ml

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Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych	
3800	Calibration Std Hexachrome 0.025 ppm	<u>WP116125</u>	12/15/2025	12/16/2025	Rubina Mughal	None	WETCHEM_F IPETTE_3	12/15/2025	
FROM	(WC)								

Recipe ID	<u>NAME</u>	<u>NO.</u>	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
108	Calibration Std. hexchrome 0.05 ppm	<u>WP116126</u>	12/15/2025	12/16/2025	Rubina Mughal	None	WETCHEM_P IPETTE_3	12/15/2025

FROM 99.00000ml of W3112 + 1.00000ml of WP116111 = Final Quantity: 100.000 ml

Q3866-GENCHEM 33 of 47



Recipe ID	NAME_	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
107		<u>WP116127</u>	12/15/2025	12/16/2025	Rubina Mughal	None	_	12/15/2025

FROM	99.80000ml of W3112 + 0.20000ml of WP113880 = Final Quantity: 100.000 ml
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Recipe ID	NAME	<u>NO.</u>	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipettelD</u>	Supervised By Iwona Zarvch
3808	Calibration and CCV std HexChrome 0.5PPM	<u>WP116128</u>	12/15/2025	12/16/2025	Rubina Mughal	None	WETCHEM_P IPETTE_3 (WC)	12/15/2025

FROM 99.00000ml of W3112 + 1.00000ml of WP113880 = Final Quantity: 100.000 ml

Q3866-GENCHEM **34 of 47**



Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych	
3809	Calibration std HexChrome 1.0PPM	WP116129	12/15/2025	12/16/2025	Rubina Mughal	None	WETCHEM_F IPETTE_3	12/15/2025	
FROM	FROM 98.00000ml of W3112 + 2.00000ml of WP113880 = Final Quantity: 100.000 ml								

Recipe ID	NAME	<u>NO.</u>	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarvch
3804	Hexavalent Chromium ICV-LCS Std	WP116130	12/15/2025	12/16/2025	Rubina Mughal	None	WETCHEM_P IPETTE_3	, .

FROM 99.00000ml of W3112 + 1.00000ml of WP113881 = Final Quantity: 100.000 ml

Q3866-GENCHEM 35 of 47

Fax: 908 789 8922

Wet Chemistry STANDARD PREPARATION LOG

Recipe ID 109	NAME calibration std. hexchrome 0.01 ppm	<u>NO.</u> WP116131	Prep Date 12/15/2025	Expiration Date 12/16/2025	Prepared By Rubina Mughal	<u>ScaleID</u> None	PipetteID WETCHEM_P IPETTE_3	Supervised By Iwona Zarych 12/15/2025
FROM	99.80000ml of W3112 + 0.20000ml o	f WP116111	= Final Qua	ntity: 100.000	ml		' (WC) '	

Q3866-GENCHEM **36 of 47**





CHEMICAL RECEIPT LOG BOOK

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	BA-9254-03 / Acetone, Ultra Resi (cs/4x4L)	24L1062001	05/16/2026	11/17/2025 / RUPESH	11/12/2025 / RUPESH	E3987
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	BA-9673-33 / Sulfuric Acid, Instra-Analyzed (cs/6c2.5L)	23D2462010	07/12/2026	08/13/2025 / Sagar	08/06/2025 / Sagar	M6186
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date /	Chemtech Lot #
PCI Scientific Supply, Inc.	AA13450-36 / Potassium Dichromate, 500g(NEW)	T15F019	01/24/2030	01/24/2020 / apatel	01/24/2020 / apatel	W2651
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date /	Chemtech Lot #
PCI Scientific Supply, Inc.	P188-500 / Potassium Dichromate, 500g(new-2nd lot)	194664	01/24/2030	01/24/2020 / apatel	01/24/2020 / apatel	W2652
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	31390 / 1,5-Diphenylcarbazide	MKCR6636	12/09/2027	12/09/2022 / Iwona	12/09/2022 / Iwona	W2979
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	DIW / DI Water	Daily Lab-Certified	07/03/2029	07/03/2024 / Iwona	07/03/2024 / Iwona	W3112

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Certificate of Analysis

Product No.: 13450

Product: Potassium dichromate, ACS, 99.0% min

Lot No.: T15F019

Test	Limits	Results
Appearance Identification Purity	Orange-red crystals To Pass 99.0 % min	Orange-red crystals Passes 99.67 %
Insoluble matter	0.005 % max	0.004 %
Loss on drying	0.05 % max	0.03 %
Chloride	0.001 % max	< 0.001 %
Sulfate	0.005 % max	< 0.005 %
Iron	0.001 % max	< 0.001 %
Calcium	0.003 % max	0.0012 %
Sodium	0.02 % max	0.0047 %

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This document has been electronically generated and does not require a signature.

This is to certify that units of the lot number above were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Thermo Fisher Scientific expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to humans or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The above information is the actual analytical results obtained.

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Certificate of Analysis Page 1 of 1



Certificate of Analysis

1 Reagent Lane Fair Lawn, NJ 07410 201.796.7100 tel 201.796.1329 fax

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number CERT – 0120632

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Thermo Fisher Scientific expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to humans or animals. It is the responsibility of the final formulator and end user to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	P188	Quality Test / Release Date	08/12/2019						
Lot Number	194664								
Description	POTASSIUM DICHROMATE, A.C.S.								
Country of Origin	United States	Suggested Retest Date	Aug/2024						
Chemical Origin	Inorganic-non animal								
BSE/TSE Comment	·	No animal products are used as starting raw material ingredients, or used in processing, including lubricants, processing aids, or any other material that might migrate to the finished product.							
Chemical Comment									

N/A			
Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Fine, orange-red crystals
ASSAY	%	>= 99	99.2
CALCIUM	%	<= 0.003	<0.003
CHLORIDE	%	<= 0.001	<0.001
LOSS ON DRYING @ 105 C	%	<= 0.05	<0.05
SULFATE (SO4)	%	<= 0.005	<0.005
INSOLUBLE MATTER	%	<= 0.005	0.003
IRON (Fe)	%	<= 0.001	<0.001
SODIUM (Na)	%	<= 0.02	<0.02
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST

Derisa Bailey- Wyche

Quality Assurance Specialist - Certificate of Analysis Fair Lawn

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of this catalog number listed above. If there are any questions with this certificate, please call at (800) 227-6701.

*Based on suggested storage condition.

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1:

Acetone BAKER RESI-ANALYZED® Reagent For Organic Residue Analysis





Material No.: 9254-03

Batch No.: 24L1062001

Manufactured Date: 2024-10-04

Expiration Date:2027-10-04

Revision No.: 0

Certificate of Analysis

Test	Specification	Decule
Assay ((CH3)2CO) (by GC, corrected forwater)		Result
Color (APHA)	>= 99.4 %	99.7 %
	<= 10	5
esidue after Evaporation	<= 1.0 ppm	
ubstances Reducing Permanganate		0.3 ppm
itrable Acid (µeq/g)	Passes Test	Passes Test
itrable Base (µeq/g)	<= 0.3	0.1
	<= 0.6	<0.1
ater (H2O)	<= 0.5 %	
D-Sensitive Impurities (as 2-Octanol)Single Impurity Peak		0.3 %
9/ IIIL/	\— J	['] <1
CD Sensitive Impurities (as HeptachlorEpoxide) Single Peak	<= 10	
		1

For Laboratory, Research, or Manufacturing Use MEETS SPECIFICATIONS WITHIN THE EXPIRATION PERIOD

recieved on, 12/25

Country of Origin: United States

Packaging Site: Phillipsburg Mfg Ctr & DC



Director Quality Operations, Bioscience Production

Sulfuric Acid
BAKER INSTRA-ANALYZED® Reagent
For Trace Metal Analysis
Low Selenium





Material No.: 9673-33 Batch No.: 23D2462010

Manufactured Date: 2023-03-22

Retest Date: 2028-03-20

Revision No.: 0

[m6186] Reciew Dute = 68/06/25

Certificate of Analysis

Test	Specification	Result
ACS - Assay (H ₂ SO ₄)	95.0 – 98.0 %	96.1 %
Appearance	Passes Test	Passes Test
ACS – Color (APHA)	≤ 10	5
ACS - Residue after Ignition	≤ 3 ppm	< 1 ppm
ACS - Substances Reducing Permanganate (as SO2)	≤ 2 ppm	< 2 ppm
Ammonium (NH ₄)	≤ 1 ppm	1 ppm
Chloride (CI)	≤ 0.1 ppm	< 0.1 ppm
Nitrate (NO ₃)	≤ 0.2 ppm	< 0.1 ppm
Phosphate (PO ₄)	≤ 0.5 ppm	< 0.1 ppm
Trace Impurities - Aluminum (Al)	≤ 30.0 ppb	< 5.0 ppb
Arsenic and Antimony (as As)	≤ 4.0 ppb	< 2.0 ppb
Trace Impurities - Boron (B)	≤ 10.0 ppb	8.5 ppb
Trace Impurities - Cadmium (Cd)	≤ 2.0 ppb	< 0.3 ppb
Trace Impurities - Chromium (Cr)	≤ 6.0 ppb	< 0.4 ppb
Trace Impurities - Cobalt (Co)	≤ 0.5 ppb	< 0.3 ppb
Trace Impurities - Copper (Cu)	≤ 1.0 ppb	< 0.1 ppb
Trace Impurities - Gold (Au)	≤ 10.0 ppb	0.5 ppb
Heavy Metals (as Pb)	≤ 500.0 ppb	< 100.0 ppb
Trace Impurities – Iron (Fe)	≤ 50.0 ppb	1.3 ppb
Trace Impurities - Lead (Pb)	≤ 0.5 ppb	< 0.5 ppb
Trace Impurities – Magnesium (Mg)	≤ 7.0 ppb	0.8 ppb
Trace Impurities – Manganese (Mn)	≤ 1.0 ppb	< 0.4 ppb
Trace Impurities ~ Mercury (Hg)	≤ 0.5 ppb	< 0.1 ppb
Trace Impurities – Nickel (Ni)	≤ 2.0 ppb	0.3 ppb
Trace Impurities – Potassium (K)	≤ 500.0 ppb	< 2.0 ppb
Trace Impurities – Selenium (Se)	≤ 50.0 ppb	< 0.1 ppb
Trace Impurities – Silicon (Si)	≤ 100.0 ppb	31.5 ppb
Trace Impurities – Silver (Ag)	≤ 1.0 ppb	< 0.3 ppb
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>>> Continued on page 2 >>>

Sulfuric Acid
BAKER INSTRA-ANALYZED® Reagent
For Trace Metal Analysis
Low Selenium





Material No.: 9673-33 Batch No.: 23D2462010

Test	Specification	Result
Trace Impurities – Sodium (Na)	≤ 500.0 ppb	5.4 ppb
Trace Impurities – Strontium (Sr)	≤ 5.0 ppb	< 0.2 ppb
Trace Impurities – Tin (Sn)	≤ 5.0 ppb	< 0.8 ppb
Trace Impurities – Zinc (Zn)	≤ 5.0 ppb	0.4 ppb

For Laboratory, Research, or Manufacturing Use

Country of Origin: USA

Packaging Site: Phillipsburg Mfg Ctr & DC



Q3866-GENCHEM

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W 2979

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA:

techserv@sial.com

Outside USA: eurtechserv@sial.com

lec: 12/08/22

exp. 12/08/27

Certificate of Analysis

1,5-Diphenylcarbazide - ACS reagent

Product Number:

259225

Batch Number:

MKCR6636

Brand:

SIAL

CAS Number:

140-22-7

MDL Number:

MFCD00003013

Formula:

Formula Weight:

C13H14N4O

242.28 g/mol

Quality Release Date:

02 JUN 2022

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Test	Specification	Result	
Appearance (Color)	Conforms to Requirements	Pink	
Off-White to Pink, Light Purple or Tan			
Appearance (Form)	Powder or Chunks	Powder	
Melting Point	173.0 - 176.0 ℃	173.0 °C	
Infrared Spectrum	Conforms to Structure	Conforms	
Residue on ignition (Ash)	< 0.05 %	0.01 %	
15 minutes, 800 Degrees Celsius	_		
Solubility	Pass	Pass	
Sensitivity Test	Pass	Pass	
Meets ACS Requirements	Current ACS Specification	Conforms	

Larry Coers, Director Quality Control Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.



SHIPPING DOCUMENTS

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Q3866-GENCHEM

284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 · Fax (908) 789-8922 www.chemtech.net

ALLIANCE PROJECT NO.

QUOTE NO.

coc Number 2047352

	CLIENT	FINFORMATION					CLIENT P	ROJECT IN	IFORMA	TION	THE PARTY		To	H H	T.	CLIEN	T BILLI	NG INF	ORMATION	
COMPANY:		CONSULCATS		PROJECT NAME: NWIRP BETARE							ecour	er Vivilen PO#:								
ADDRESS:											27	7 FILIS PLACE								
CITY STATE: ZIP:								PENOY !		.19	0 1	ì	CITY	05	inine	\		STAT	E: NY	:ZIP: 10562
ATTENTION: Elean Vivedon				e-mail: (eleer	200	vived	waae	DM . Z	an				NTION:	_	,		PHO	NE:	
PHONE: FAX:									\X:;								ANA	ALYSIS		
FURI	DATA TURNAF	ROUND INFORMATI	ON		D	ATA	DELIVE	RABLE IN	IFORM.	ATION				,					, ,	, , , , , ,
FAX (RUSH)				□ Level	2 (Res 3 (Res w Data	sults + sults + a)	QC) 🗆	Level 4 (QC NJ Reduce NYS ASP A Other	d 🗅 US	law Data EPA CI EASP B	a) _P _V(j) ! 2	8260 114 dio	PAG A	SIM SERVA	Oldaniel	Mex 17	ans No	/9		MENTO
ALLIANCE		PD0 1507			SAM TYI			IPLE ECTION	TLES					JEH 7A						MMENTS Preservatives
SAMPLE	S	PROJECT AMPLE IDENTIFICA	ATION	SAMPLE MATRIX	COMP	GRAB	DATE	TIME	# OF BOTTLES	A 1	NÍA 2	N/A 3	13	N/A 5	6	7	8	9	A-HCI B-HN03 C-H2SO4	D-NaOH E-ICE F-OTHER
1.	-BOI	M2-202612	212	As	Ŭ		12/12	0930	7	~	1	1	,	1	1		0	9	QL	F-OTHER
2.		m2 -2025/212		Aa	\neg		12/12	1100	7	2	<u> </u>		-		,				QL	
3.		04D - 20751		GW		λ	12/11	1307	7	1	1	1	ì	i	1				GC.	
4.		15-70251212		6W		$\overline{}$	12/12	09UO	21	6	3	3	3	3	3				-0.5/0	S MA 12/12/25
5.		U2- 20251		Ac			12/3	1440	2	2									11771	20 141616
6.	7,500-7	010 20-51	C/C	, no.	\neg		143	777		_										
7.																				
8.																				
9.																				
10.																				
RELINQUISHED B	ek M	DATE/TIME: 1450	RECEIVED BY		-	150	Condition	ons of bottles	-					_					X.	_°C
RELINQUISHED B	OT SAMPLEH:	DATE/TIME:	RECEIVED BY:	V																
Z. RELINQUISHED B	BY SAMPLER:	DATE/TIME:1820			_	_	-			CLIENT	. п	Hand D	alivared	0 0	ther			_	Chinmont	Complete
3.71	1 12.12.25 3.						Page	of		~ FIFIA		rianu D	OUAGIGG	J	1101				SHIPHIEIII.	



Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
•	
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
,	
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

QA Control Code: A2070148

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Fax: 908 789 8922

LOGIN REPORT/SAMPLE TRANSFER

Order ID: Q3866.

AECO15

Order Date: 12/12/2025 3:23:00 PM

Project Mgr:

Client Name: AECOM Technical Services

Project Name: NAVFAC NWIRP Bethpage

Report Type: NYS ASP B

Client Contact: Eleanor Vivaudou

Receive DateTime: 12/12/2025 6:20:00 PM

EDD Type: EQUIS

Invoice Name: AECOM Technical Services

Purchase Order:

Hard Copy Date:

Invoice Contact: Eleanor Vivaudou

Date Signoff:

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD		FAX DATE	DUE DATES
_Q3866-01	EB01-M2-20251212	Water	12/12/2025	09:30						
	D 12 LW				VOCMS Group1		8260-Low	10 Bus. Days		
Q3866-03	FB01-M2-20251212	Water	12/12/2025	11:00						
					VOCMS Group1		8260-Low	10 Bus. Days		
Q3866-05	TTMW304D-20251211	Water	12/11/2025	13:07						
					VOCMS Group1		8260-Low	10 Bus. Days		
Q3866-07	TB02-M2-20251210	Water	12/03/2025	14:40						
					VOCMS Group1		8260-Low	10 Bus. Days		

Relinguished By:

Received By:

Storage Area: VOA Refridgerator Room