

DATA PACKAGE GENERAL CHEMISTRY

PROJECT NAME: FORMER SCHLUMBERGER SITE PRINCETON NJ

JACOBS ENGINEERING GROUP, INC.

412 Mt. Kemble Ave

Downtown Building

Morristown, NJ - 07960

Phone No: 9732670555

ORDER ID: P3467

ATTENTION: Mary I. Murphy





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1) GENERAL CHEMISTRY DATA	2
2) Signature Page	3
3) Case Narrative	4
4) Qualifier Page	5
5) Conformance/Non Conformance	6
6) QA Checklist	7
7) Chronicle	8
8) Sample Data	9
8.1) 919-J-WS-080224	10
9) QC Data Summary For Genchem	11
9.1) Initial and Continuing Calibration Verification	12
9.2) Initial and Continuing Calibration Blank Summary	13
9.3) Preparation Blank Summary	14
9.4) Matrix Spike Summary	15
9.5) Duplicate Sample Summary	17
9.6) Laboratory Control Sample Summary	19
10) GENCHEM RAW DATA	20
10.1) GENCHEM RAW DATA - ANALYTICAL	21
10.1.1) LB131866	21
11) Analytical Runlogs	24
12) Standard Prep Logs	26
13) Shipping Document	42
13.1) Chain Of Custody	43
13.2) Lab Certificate	44
13.3) Internal COC	45

P3467-GENCHEM 2 of 45





Cover Page

Order ID: P3467

Project ID: Former Schlumberger Site Princeton NJ

Client: JACOBS Engineering Group, Inc.

Lab Sample Number

Client Sample Number

P3467-01 919-J-WS-080224 P3467-02 TB-03-080224

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: 8/6/2024

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

P3467-GENCHEM 3 of 45

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

CASE NARRATIVE

JACOBS Engineering Group, Inc.

Project Name: Former Schlumberger Site Princeton NJ

Project # N/A

Chemtech Project # P3467

Test Name: Hexavalent Chromium

A. Number of Samples and Date of Receipt:

2 Water samples were received on 08/02/2024.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Hexavalent Chromium, Metals Group4, SVOCMS Group3, SVOCMS Group6 and VOCMS Group6. 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 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			
Signature			

P3467-GENCHEM 4 of 45

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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

- * 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

Addition (MSA).

"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

QA Control # A3040961

P3467-GENCHEM 5 of 45

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

GENERAL CHEMISTRY CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEM	ITECH PROJECT NUMBER: P346/ M.	ATRIX: Water			
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				✓
	If not met, list those compounds and their recoveries which fall outs range.	side the acceptable			
	The Blank Spike met requirements for all samples.				
3.	Sample Duplicate Analysis Met QC Criteria				\checkmark
	If not met, list those compounds and their recoveries which fall outs range.	side the acceptable			
4.	Digestion Holding Time Met				✓
	If not met, list number of days exceeded for each sample:				
ADDIT	IONAL COMMENTS:				
QA RE	VIEW	Date			

P3467-GENCHEM 6 of 45



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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: P3467

	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)	ent <u>✓</u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	\frac{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
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> <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> <u>√</u> √
Does the case narrative summarize all QC failure?	<u> </u>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>
1st Level QA Review Signature: SOHIL JODHANI	Date: 08/06/2024
2nd Level QA Review Signature:	Date:

P3467-GENCHEM **7 of 45**



LAB CHRONICLE

OrderID: P3467 OrderDate: 8/2/2024 4:30:00 PM

Client: JACOBS Engineering Group, Inc. Project: Former Schlumberger Site Princeton NJ

Contact: Mary I. Murphy Location: D21,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P3467-01	919-J-WS-080224	WATER			08/02/24			08/02/24
			Hexavalent Chromium	7196A	13:25		08/03/24 08:44	

P3467-GENCHEM 8 of 45

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SAMPLE DATA



Chromium

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Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 08/02/24 13:25

Project: Former Schlumberger Site Princeton NJ Date Received: 08/02/24

Client Sample ID: 919-J-WS-080224 SDG No.: P3467

Lab Sample ID: P3467-01 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent	0.0030	U	1	0.0030	0.010	mg/L		08/03/24 08:44	7196A

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

P3467-GENCHEM 10 of 45



QC RESULT SUMMARY

11 of 45

P3467-GENCHEM



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Initial and Continuing Calibration Verification

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ RunNo.: LB131866

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: Hexavalent	ICV Chromium	mg/L	0.498	0.5	100	90-110	08/03/2024
Sample ID: Hexavalent	CCV1 Chromium	mg/L	0.498	0.5	100	90-110	08/03/2024
Sample ID: Hexavalent	CCV2 Chromium	mg/L	0.499	0.5	100	90-110	08/03/2024

P3467-GENCHEM 12 of 45



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Initial and Continuing Calibration Blank Summary

Client: JA	ACOBS Engineering Group, Inc.	SDG No.:	P3467
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Project: Former Schlumberger Site Princeton NJ RunNo.: LB131866

				Acceptance	Conc	MDL		Analysis
Analyte		Units	Result	Limits	Qual	MDE	RDL	Date
Sample ID:	ICB							
Hexavalent	Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/03/2024
Sample ID:	CCB1							
Hexavalent	Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/03/2024
Sample ID:	CCB2							
Hexavalent	Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/03/2024

P3467-GENCHEM 13 of 45



Preparation Blank Summary

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	BL mg/L	< 0.0050	0.0050	U	0.003	0.01	08/03/2024

P3467-GENCHEM 14 of 45

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Matrix Spike Summary

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ **Sample ID:** P3467-01

Client ID: 919-J-WS-080224MS 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	0.97		0.0030	U	1.0	2	97		08/03/2024

P3467-GENCHEM 15 of 45

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Matrix Spike Summary

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ **Sample ID:** P3467-01

Client ID: 919-J-WS-080224MSD 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	0.97		0.0030	U	1.0	2	97		08/03/2024

P3467-GENCHEM 16 of 45

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Duplicate Sample Summary

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ **Sample ID:** P3467-01

Client ID: 919-J-WS-080224DUP Percent Solids for Spike Sample: 0

		Acceptance	Sample	Conc.	Duplicate	Conc.	Dilution	RPD/		Analysis
Analyte	Units	Limit	Result	Qualifie	Result	Qualifie	Factor	AD	Qual	Date
Hexavalent Chromium	mg/L	+/-20	0.0030	U	0.0030	U	1	0		08/03/2024

P3467-GENCHEM 17 of 45

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Duplicate Sample Summary

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ **Sample ID:** P3467-01

Client ID: 919-J-WS-080224MSD Percent Solids for Spike Sample: 0

		Acceptance	Sample	Conc.	Duplicate	Conc.	Dilution	RPD/		Analysis	
Analyte	Units	Limit	Result	Qualifie	Result	Qualifie	Factor	AD	Qual	Date	
Hexavalent Chromium	mg/L	+/-20	0.97		0.97		2	0.82		08/03/2024	

P3467-GENCHEM 18 of 45

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Laboratory Control Sample Summary

Client: JACOBS Engineering Group, Inc. SDG No.: P3467

Project: Former Schlumberger Site Princeton NJ Run No.: LB131866

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID lb131866BS								
Havayalant Chromium	mg/I	0.5	0.50		100	1	90_111	08/03/2024

P3467-GENCHEM 19 of 45

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RAW DATA



Analytical Summary Report

Reviewed By:Iwona On:8/6/2024 9:22:34 AM Inst Id :SPECTROPHOTOME

Analysis Method: 7196A ANALYST: jignesh

Parameter: Hexavalent Chromium SUPERVISOR REVIEW BY: Iwona

Run Number: LB131866 pH Meter ID: pH METER-1

Reagent/Standard	Lot/Log #
Calibration Std. hexchrome 0.1 ppm	WP109030
Calibration Std. hexchrome 0.05 ppm	WP109029
calibration std. hexchrome 0.01 ppm	WP109027
calibration std. hexchrome 0 ppm	WP109026
hexavalent chromium color reagent	WP108907
5N sulfuric acid	WP107791
Calibration Std Hexachrome 0.025 ppm	WP109028
Hexavalent Chromium ICV-LCS Std	WP109033
Calibration and CCV std HexChrome 0.5PPM	WP109031
Calibration std HexChrome 1.0PPM	WP109032

Intercept: -0.0007 Slope: 0.7845 Regression: 0.9999997

		True Value		Initial Vol	Final Vol	pН	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		1.77	0.000	0.000	0.000	0.000		08/03/2024	08:30
2	CAL2	0.01	1	100	100		1.86	0.000	0.007	0.007	0.009	-10	08/03/2024	08:31
3	CAL3	0.025	1	100	100		1.84	0.000	0.018	0.018	0.023	-8	08/03/2024	08:32
4	CAL4	0.05	1	100	100		1.89	0.000	0.038	0.038	0.049	-2	08/03/2024	08:33
5	CAL5	0.1	1	100	100		1.86	0.000	0.079	0.079	0.101	1	08/03/2024	08:34
6	CAL6	0.5	1	100	100		1.90	0.000	0.391	0.391	0.499	-0.2	08/03/2024	08:35
7	CAL7	1	1	100	100		1.88	0.000	0.784	0.784	1.000	0	08/03/2024	08:36



Analytical Summary Report



Analysis Method: 7196A ANALYST: jignesh

Parameter: Hexavalent Chromium SUPERVISOR REVIEW BY: Iwona

Run Number: LB131866 pH Meter ID:pH METER-1

											<u> </u>		
		True Value		Initial Vol	Final Vol	Hq	рН	Absorb.a	t540nm	Absorbance	Intermediate	Anal	Anal
Seq	Lab ID		DF	(ml/gm)	(ml)	HN03	H2SO4	Backgrnd	Color	Difference	Result (mg/L)	Date	Time
1	ICV	0.5	1	100	100		1.93	0.000	0.390	0.390	0.498	08/03/2024	08:37
2	ICB		1	100	100		1.75	0.000	0.001	0.001	0.002	08/03/2024	08:38
3	CCV1	0.5	1	100	100		1.96	0.000	0.390	0.390	0.498	08/03/2024	08:39
4	CCB1		1	100	100		1.79	0.000	0.000	0.000	0.001	08/03/2024	08:40
5	RL Check	0.01	1	100	100		1.91	0.000	0.008	0.008	0.011	08/03/2024	08:41
6	lb131866BL		1	100	100		1.74	0.000	0.001	0.001	0.002	08/03/2024	08:42
7	lb131866BS	0.5	1	100	100		1.94	0.000	0.393	0.393	0.502	08/03/2024	08:43
8	P3467-01		1	100	100		2.04	0.000	0.000	0.000	0.001	08/03/2024	08:44
9	P3467-01DU		1	100	100		2.06	0.000	0.000	0.000	0.001	08/03/2024	08:45
10	P3467-01MS	1	2	100	100		2.02	0.000	0.378	0.378	0.483	08/03/2024	08:46
11	P3467-01MS	1	2	100	100		2.08	0.000	0.381	0.381	0.487	08/03/2024	08:47
12	CCV2	0.5	1	100	100		1.92	0.000	0.391	0.391	0.499	08/03/2024	08:48
13	CCB2		1	100	100		1.76	0.000	0.001	0.001	0.002	08/03/2024	08:49

WORKLIST(Hardcopy Internal Chain)

Date: 08-02-2024 17:45:11	Raw Sample Storage Collect Date Method Location	D21 08/02/2024 7196A
Department: Wet-Chemistry	Customer	Ammonium sulfate buffer JACO05
Department :	Preservative	11
WorkList ID: 182359	Matrix Test	Water Hexavalent Chromium
Nex-w 8-2	Customer Sample	919-J-WS-080224
Worklist Name: nex-w 8-2	Sample	P3467-01

Date/Time 08/03 12024 Raw Sample Relinquished by: Raw Sample Received by:

Page 1 of 1

Date/Time 08/02/2024

Raw Sample Received by: Raw Sample Relinquished by:

hex-w 8-2

WorkList Name:



Instrument ID:

SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB131866

Review By	jign	esh	Review On	8/5/2024 2:00:06 PM
Supervise By	lwo	na	Supervise On	8/6/2024 9:22:34 AM
SubDirectory	LB′	131866	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		WP109030,WP109029,	WP109027,WP109026,WP108907,WP	107791,WP109028,WP109033,WP109031,WP109032

Sr#	Sampleld	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	08/03/24 08:30		jignesh	ОК
2	CAL2	CAL2	CAL	08/03/24 08:31		jignesh	ОК
3	CAL3	CAL3	CAL	08/03/24 08:32		jignesh	ОК
4	CAL4	CAL4	CAL	08/03/24 08:33		jignesh	ОК
5	CAL5	CAL5	CAL	08/03/24 08:34		jignesh	ОК
6	CAL6	CAL6	CAL	08/03/24 08:35		jignesh	ОК
7	CAL7	CAL7	CAL	08/03/24 08:36		jignesh	ОК
8	ICV	ICV	ICV	08/03/24 08:37		jignesh	ОК
9	ICB	ICB	ICB	08/03/24 08:38		jignesh	ОК
10	CCV1	CCV1	CCV	08/03/24 08:39		jignesh	ОК
11	CCB1	CCB1	ССВ	08/03/24 08:40		jignesh	ОК
12	RL Check	RL Check	SAM	08/03/24 08:41		jignesh	ОК
13	lb131866BL	lb131866BL	MB	08/03/24 08:42		jignesh	ОК
14	lb131866BS	lb131866BS	LCS	08/03/24 08:43		jignesh	ОК
15	P3467-01	919-J-WS-080224	SAM	08/03/24 08:44		jignesh	ОК
16	P3467-01DUP	919-J-WS-080224DUI	DUP	08/03/24 08:45		jignesh	ОК
17	P3467-01MS	919-J-WS-080224MS	MS	08/03/24 08:46		jignesh	ОК
18	P3467-01MSD	919-J-WS-080224MS	MSD	08/03/24 08:47		jignesh	OK

P3467-GENCHEM **24 of 45**

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Fax: 908 789 8922

Instrument ID: SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB131866

Review By	jignesh	Review On	8/5/2024 2:00:06 PM
Supervise By	Iwona	Supervise On	8/6/2024 9:22:34 AM
SubDirectory	LB131866	Test	Hexavalent Chromium
STD. NAME	STD RE	CF.#	
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	WP109030),WP109029,WP109027,WP109026,WP1089	907,WP107791,WP109028,WP109033,WP109031,WP109032

19	CCV2	CCV2	CCV	08/03/24 08:48	jignesh	ОК
20	CCB2	CCB2	ССВ	08/03/24 08:49	jignesh	ок

P3467-GENCHEM **25 of 45**

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Prep Standard - Chemical Standard Summary

Order ID: P3467

Test: Hexavalent Chromium

Prepbatch ID:

Sequence ID/Qc Batch ID: LB131866,

Standard ID:

WP107791, WP108658, WP108659, WP108907, WP109025, WP109026, WP109027, WP109028, WP109029, WP109030, WP109031, WP109032, WP109033, WP109033, WP109032, WP109033, WP109032, WP109033, WP109032, WP109033, WP109030, WP109000, WP109000, WP109000, WP109000, WP109000, WP10

Chemical ID:

E3769,M5211,W2606,W2651,W2652,W2979,W3112,

P3467-GENCHEM **26 of 45**

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Aliance TECHNICAL GROUP

Fax: 908 789 8922

Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych		
126	5N sulfuric acid	WP107791	05/07/2024	10/24/2024	Niha Farheen	None	None	IWOIIa Zai yoli		
					Shaik			05/07/2024		
	= 140 00000ml of ME244 + 960 00000ml of M/2606 = Final Quantity / 4 000 L									

FROM 140.00000ml of M5211 + 860.00000ml of W2606 = Final Quan	ity: 1.000 L
---	--------------

Recipe ID	NAME_	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych			
1993	HEXAVALENTCHROMIUM STOCK	WP108658	07/09/2024	01/09/2025	Rubina Mughal	WETCHEM_S	None				
	STD 1, 50PPM					CALE_5 (WC		07/09/2024			
	SC-5)										

FROM 0.14140gram of W2651 + 1000.00000ml of W3112 = Final Quantity: 1000.000 ml

P3467-GENCHEM **27 of 45**

Fax: 908 789 8922

Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME.	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
1994		WP108659	07/09/2024	01/09/2025	Rubina Mughal	_		07/00/0004
	STD 2, 50PPM]				CALE_5 (WC		07/09/2024

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

Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Mohan Bera		
114	hexavalent chromium color	WP108907	07/30/2024	08/06/2024	Iwona Zarych	WETCHEM_S	None			
	reagent					CALE_5 (WC		08/02/2024		
	SC-5)									

FROM 0.25000gram of W2979 + 50.00000ml of E3769 = Final Quantity: 50.000 ml

P3467-GENCHEM 28 of 45 Aliance TECHNICAL GROUP

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME_	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipettelD</u>	Supervised By Iwona Zarych			
1103	HEX CHROME INTERMEDIATE STD SOURCE 1 (5PPM)	WP109025	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P PETTE_3	I 08/06/2024			
	(WC)										

FROM 9.00000ml of W3112 + 1.00000ml of WP108658 = Final Quantity: 10.000 ml

Recipe ID	NAME	<u>NO.</u>	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
110	calibration std. hexchrome 0 ppm	<u>WP109026</u>	08/03/2024	08/04/2024	Jignesh Parikh	None	None	08/06/2024

FROM 100.0000ml of W3112 = Final Quantity: 100.000 ml

P3467-GENCHEM 29 of 45

Aliance TECHNICAL GROUP

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
109	calibration std. hexchrome 0.01	WP109027	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P	
	ppm						PETTE_3	08/06/2024
(WC)								

Recipe ID	NAME_	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipettelD</u>	Supervised By Iwona Zarych			
3800	Calibration Std Hexachrome	WP109028	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P	I			
	0.025 ppm						PETTE_3	08/06/2024			

FROM 99.50000ml of W3112 + 0.50000ml of WP109025 = Final Quantity: 100.000 ml

P3467-GENCHEM **30 of 45**

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych			
108	Calibration Std. hexchrome 0.05	WP109029	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P				
	ppm						PETTE_3	08/06/2024			
	(WC)										

99.00000ml of W3112 + 1.00000ml of WP109025 = Final Quantity: 100.000 ml **FROM**

Recipe ID	NAME_	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipettelD</u>	Supervised By Iwona Zarych
107	Calibration Std. hexchrome 0.1	WP109030	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P	l
	ррт						PETTE_3	08/06/2024
(WC)								

FROM 99.80000ml of W3112 + 0.20000ml of WP108658 = Final Quantity: 100.000 ml

P3467-GENCHEM 31 of 45 Aliance TECHNICAL GROUP

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME_	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych
3808		WP109031	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P	
	HexChrome 0.5PPM	()	. 5: 10	100 000	<u> </u>		PETTE_3 (WC)	08/06/2024

Recipe ID	<u>NAME</u>	NO.	Prep Date	Expiration Date	Prepared By	<u>ScaleID</u>	<u>PipetteID</u>	Supervised By Iwona Zarych	
3809	Calibration std HexChrome 1.0PPM	WP109032	08/03/2024	08/04/2024	Jignesh Parikh	None	WETCHEM_P PETTE 3	l 08/06/2024	
	-				<u> </u>		(WC)		۱

FROM 98.00000ml of W3112 + 2.00000ml of WP108658 = Final Quantity: 100.000 ml

P3467-GENCHEM **32 of 45**

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Recipe ID 3804	NAME Hexavalent Chromium ICV-LCS	NO. WP109033	Prep Date 08/03/2024	Expiration Date 08/04/2024	<u>Prepared</u> <u>By</u> Jignesh Parikh	ScaleID None	<u>PipetteID</u> WETCHEM_PI	Supervised By Iwona Zarych
	Std						PETTE_3	08/06/2024
FROM	99.00000ml of W3112 + 1.00000ml o	f WP108659) = Final Qua	ntity: 100.000	ml		(WC)	

P3467-GENCHEM **33 of 45**





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)	23H1462005	01/12/2025	07/12/2024 / Rajesh	07/02/2024 / Rajesh	E3769
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)	22D0862014	01/20/2025	08/22/2022 / mohan	04/26/2022 / mohan	M5211
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	DIW / DI Water	Daily Lab-Certified	10/24/2024	10/24/2019 / apatel	10/24/2019 / apatel	W2606
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	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

P3467-GENCHEM **34 of 45**



CHEMICAL RECEIPT LOG BOOK

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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P3467-GENCHEM **35 of 45**



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 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.

P3467-GENCHEM **36 of 45**

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Page 1 of 1 Certificate of Analysis



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 r processing aids, or any other material that	•	
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.

P3467-GENCHEM 37 of 45

Acetone
BAKER RESI-ANALYZED® Reagent
For Organic Residue Analysis





Material No.: 9254-03

Batch No.: 23H1462005

Manufactured Date: 2023-07-26 Expiration Date: 2026-07-25

Revision No.: 0

Certificate of Analysis

Test	Specification	Result
Assay ((CH ₃) ₂ CO) (by GC, corrected for water)	≥ 99.4 %	99.7 %
Color (APHA)	≤ 10	5
Residue after Evaporation	≤ 1.0 ppm	0.3 ppm
Substances Reducing Permanganate	Passes Test	Passes Test
Titrable Acid (μeq/g)	≤ 0.3	0.1
Titrable Base (µeq/g)	≤ 0.6	< 0.1
Water (H2O)	≤ 0.5 %	0.3 %
FID-Sensitive Impurities (as 2-Octanol) Single Impurity Peak (ng/mL)	≤ 5	< 1
ECD Sensitive Impurities (as Heptachlor Epoxide) Single Peak (pg/mL)	≤ 10	1

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

Country of Origin: USA

Packaging Site: Phillipsburg Mfg Ctr & DC

Reed. by RP on 7/2124

E 3769

Ken Koehnlein

Sr. Manager, Quality Assurance

38 of 45

P3467-GENCHEM

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





Material No.: 9673-33 Batch No.: 22D0862014

Manufactured Date: 2022-02-23 Retest Date: 2027-02-22

Revision No.: 0

Certificate of Analysis

Test	Specification	Result
ACS - Assay (H2SO4)	95.0 - 98.0 %	96.5 %
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 (Cl)	≤ 0.1 ppm	< 0.1 ppm
Nitrate (NO3)	≤ 0.2 ppm	< 0.1 ppm
Phosphate (PO ₄)	≤ 0.5 ppm	< 0.1 ppm
Trace Impurities - Aluminum (Al)	≤ 30.0 ppb	1.7 ppb
Arsenic and Antimony (as As)	≤ 4.0 ppb	< 2.0 ppb
Trace Impurities - Boron (B)	≤ 10.0 ppb	< 5.0 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	< 0.2 ppb
Heavy Metals (as Pb)	≤ 500.0 ppb	< 100.0 ppb
Trace Impurities – Iron (Fe)	≤ 50.0 ppb	2.0 ppb
Trace Impurities - Lead (Pb)	≤ 0.5 ppb	< 0.5 ppb
Trace Impurities – Magnesium (Mg)	≤ 7.0 ppb	0.6 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)	\leq 50.0 ppb	12.1 ppb
Trace Impurities – Silicon (Si)	≤ 100.0 ppb	4.4 ppb
Trace Impurities - Silver (Ag)	≤ 1.0 ppb	< 0.3 ppb

>>> Continued on page 2 >>>

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





Material No.: 9673-33 Batch No.: 22D0862014

Specification	Result
≤ 500.0 ppb	6.2 ppb
≤ 5.0 ppb	< 0.2 ppb
≤ 5.0 ppb	< 0.8 ppb
≤ 5.0 ppb	0.6 ppb
	≤ 500.0 ppb ≤ 5.0 ppb ≤ 5.0 ppb

For Laboratory, Research, or Manufacturing Use

Country of Origin: USA

Packaging Site: Phillipsburg Mfg Ctr & DC

Jamie Ethier
Vice President Global Quality

40_of 45

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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HN''	X	```NH
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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	

A. 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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P3467-GENCHEM



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СНЕМТЕСН РВОЈЕСТ NO.

QUOTE NO.

РЗЧ

COC Number 2041309

- 12 - v a	CLIENT INFORMATION		1	CLIENT P	ROJECT IN	IFORM/	NOITA		21		7		CLIEN	IT BILLI	NG INF	DRMATION	
COMPANY:	PROJECT NAME: STC PCC							BILL TO: Many Munphy PO#:									
ADDRESS:	PROJECT NO.: D3774977 LOCATION: Prince his Junchen ADDRESS:																
CITY Mour	PROJECT MANAGER: Mary Murphy							CITY				STATE:		ZIP:			
ATTENTION:	John Ynfante	11 11 /2-11							ATTENTION:				PHONE:				
Card	1) 4/V - /7/9 FAX:	PHONE: (26) 936-0586 FAX:							ANAL				ALYSIS	188			
	DATA TURNAROUND INFORMATION		DATA DELIVERABLE INFORMATION														
	Standard TAT DAYS* ATA PACKAGE): DAYS*	□ Level 1 (R							(a)	JK 827	108	AULA	/,	/	/	//	
EDD:	DAYS*	Level 3 (R	esults	+QC □	NYS ASP A				376	Aller C	1935	/	/	/		//	
	VED BY CHEMTECH RDCOPY TURNAROUND TIME IS 10 BUSINESS DAYS	+ Raw Da	,	Ц	Other		/	/2	3	/4	5	6	/7	/8	9		
CHEMTECH		SA	VIPLE		/IPLE	ES			0.1	7	SERVA	TIVES		100 I			MMENTS
SAMPLE	PROJECT SAMPLE IDENTIFICATION	OAIIII EE	/PE		ECTION	OF BOTTLES	A/E	E	BE	E						A-HCI	D-NaOH
ID		MATRIX S	GRAB	DATE	TIME	# O#	1	2	3	4	5	6	7	8	9	B-HN03 C-H2SO4	E-ICE F-OTHER
1.	919-J-WS-080221	WS	X	8/2/24	1325	8	2	4	1	1							
2.	TB-03-080224	DI	X	8/2/4	1505	1	1										
3.							L.										
4.																	
5.																	
6.																	
7.																	
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9.																	
10.																	
	SAMPLE CUSTODY MUST BE DOCU	MENTED BE	LOW	EACH TI	VIE SAMP	LES C	HANGE	POSS	ESSIO	N INCL	UDING	COUR	IER DE	LIVER	Υ	90	
RELINQUISHED BY	Y SAMPLER: DATE/TIME: 1620 RECTIVE) BY:	€8-2	200	Conditi Comme	ons of bottles nts: Sec	thach	s a receip	ble 6	COMPLIANT	vived	analy	tes h	ocler to	ECO	- VOCs	ECO	SVOCE
RELINQUISHED BY	Y SAMPLER: DATE/TIME: REDEIVED BY:	0 00		44	d ECC	mo	(a/)				7						-7
2.	2.			2	- extra	uc lui	ne for	r SU	106 t	PAH	Aha	iys s					
RELINQUISHED BY	Y SAMPLEN: DATE/TIME / 74 RECEIVED BY:			Page	of_		CLIENT		Hand D		0 0		11		-		t Complete
	10 000		_	1 age		<u> </u>	CHEMTE	UH:	☐ Pick	rea Up	U Fie	ld Samp	ııng			U YES	□ NO



Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (L-A-B)	L2219
Maine	2022022
Maryland	296
New Hampshire	255423
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	P330-21-00137
Texas	T104704488

QA Control Code: A2070148 P3467-GENCHEM 44 of 45



284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 9 J8 789 8900,

Fax: 908 789 8922

LOGIN REPORT/SAMPLE TRANSFER

Order ID: P3467

JACO05

Order Date: 8/2/2024 4:30:00 PM

Project Mgr:

Client Name: JACOBS Engineering Grou

Project Name: Former Schlumberger Site I

Report Type: Level 4

Client Contact: Mary I. Murphy

Invoice Contact: Mary I. Murphy

Receive DateTime: 8/2/2024 12:00:00 AM

EDD Type: CH2MHILL

Invoice Name: JACOBS Engineering Grou

Purchase Order:

16:45

Hard Copy Date:

Date Signoff:

LAB ID	CLIENT ID	MATRIX SAM DA	IPLE TE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX	DATE	DUE DATES
P3467-01	919-J-WS-080224	Water 08/02	2/2024	13:25						
					VOCMS Group6		8260-Low	10 Bus. Days		
P3467-02	TB-03-080224	Water 08/02	2/2024	15:05						
					VOCMS Group6		8260-Low	10 Bus. Days		

Relinguished By:

Date / Time : 8-5-24

Received By:

Date / Time : 🏖

Storage Area: VOA Refridgerator Room