

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
Ε	Indicates the reported value is estimated because of the presence of interference
Μ	Indicates Duplicate injection precision not met.
Ν	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 OR	 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 "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 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
Н	Sample Analysis Out Of Hold Time



LAB CHRONICLE

OrderID: Client: Contact:	Q2237 ENTACT Austin Farmerie		OrderDate: Project: Location:	6/5/2025 11:00:00 AM 540 Degraw St, Brooklyn, NY - E9309 N31,VOA Ref. #3 Water				
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2237-02	TW-WTS-10	WATER			06/04/25 11:00			06/04/25
			BOD5	SM5210 B			06/05/25 15:30	
			Flash Point	1010B			06/05/25 16:00	
			TSS	SM2540 D			06/09/25 13:00	







Report of Analysis

Client:	ENTAC	Г				Date Collected:	06/04/25 1	1:00
Project:	540 Deg	raw St,	Brooklyn, N	IY - E9309	Date Received:	06/04/25		
Client Sample ID:	TW-WT	S-10			1	SDG No.:	Q2237	
Lab Sample ID:	Q2237-0	2				Matrix:	WATER	
						% Solid:	0	
Parameter	Conc. Qu	a. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	293	1	0.20	2.00	mg/L		06/05/25 15:30	SM 5210 B-16
Flash Point	>212	1	0	0	o F		06/05/25 16:00	1010B
1 10011 1 01110								

Comments: Other method reference for flash point : Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34

U = Not DetectedJ = Estimated ValueLOQ = Limit of QuantitationB = Analyte Found in Associated Method BlankMDL = Method Detection Limit* = indicates the duplicate analysis is not within control limits.LOD = Limit of DetectionE = Indicates the reported value is estimated because of the presenceD = Dilutionof interference.Q = indicates LCS control criteria did not meet requirementsOR = Over RangeH = Sample Analysis Out Of Hold TimeN =Spiked sample recovery not within control limits



<u>QC RESULT</u> <u>SUMMARY</u>



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

Initial and Continuing Calibration Verification

Chieffe	ENTACT 540 Degraw St,	Brooklyn, NY	SDG No.: Q2237 RunNo.: LB136				
Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV					78-84	06/05/2025



Preparation Blank Summary

Client:	ENTACT				SDG No.:	Q2237	
Project:	540 Degraw St, Brooklyn, N	Y - E9309					
Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: BOD5	LB136028BL mg/L	< 0.2000	0.2000	U	0.20	2.0	06/05/2025
Sample ID: TSS	LB136054BL mg/L	1	2.0000	J	1	4	06/09/2025



Duplicate Sample Summary

lash Point	o F	+/-2	>212.0	C	>212.0	C	1	0	C	06/05/202
nalvte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Client ID:	3309DUP				Percent Sol	ids for Spil	ke Sample:	0		
Project:	540 Degraw St, Brook	lyn, NY - E9309			Sample ID:	Ç	02218-03			
Client:	ENTACT				SDG No.:	Q2	237			



Duplicate Sample Summary

Client: Project:	ENTACT 540 Degraw St, Brookl	yn, NY - E9309	SDG No.: Q2237 Sample ID: Q2229-02							
Client ID:	COMPDUP				Percent Sol	ids for Spil	ke Sample:	0		
l										J
nalyte	Units	Acceptance Limit	Sample Result		Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Analyte BOD5	Units mg/L		-		1				Qual	•



Laboratory Control Sample Summary

Client: Project:					SDG No.: Run No.:		Q2237 LB136028		
Analyte		Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID BOD5	LB136028BS	mg/L	198	210		106	1	84.6-115.4	06/05/2025



Laboratory Control Sample Summary

Client: Project:					SDG No.: Run No.:		Q2237 LB136054		
Analyte		Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID TSS	LB136054BS	mg/L	550	533		97	1	90-110	06/09/2025



RAW DATA



Analytical Summary Report

Analysis Method:	1010B	Reviewed By:	Eman
Parameter:	Flash Point	Supervisor Review By:	Iwona
Run Number:	LB136026	Ambient Barometric Pressure(mmHg):	760.00
Thermometer ID:	Flash Point	Barometric Scale ID:	0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3193

Seq	LabID	True Value °F	DL	Initial Sample °C	Celsius °C	Result °F	Final Result °F	Anal Date	Anal Time
1	ICV	81	1	9	28.00	82.4	82.4	06/05/2025	14:30
2	Q2218-03		1	13	100.00	>212.0	>212.0	06/05/2025	15:00
3	Q2218-03DUP		1	13	100.00	>212.0	>212.0	06/05/2025	15:30
4	Q2237-02		1	15	100.00	>212.0	>212.0	06/05/2025	16:00

Result = (Celsius * 1.8) + 32 Final Result = Result + (760 - Ambient Barometric Pressure) * 0.06

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-	r		Γ			
125 09:58:50	Method		10101		10100	
Date : 06-05-2025 09:58:50	e Collect Date Method		06/04/2025 10100	0202140000	06/04/2025 1010E	
	Raw Sample Storage Location		N31		N31	
Department : Wet-Chemistry	Customer		PSEG03		ENTA05	
Department :	Preservative		Cool 4 deg C		COUL 4 Geg C	
: 189982	Test	Eloob Deter	IUIO LISPI	Flash Point		
WorkList ID :	Matrix	Water		Water		
fp-06-05	Customer Sample	3309		I W-WIS-10		
WorkList Name: fp-06-05	sample	Q2218-03	03237 00	20-1022		

2 5 Date/Time 06/05/2025 1 Raw Sample Relinquished by: Raw Sample Received by:

L) 06/05/2025 Raw Sample Relinquished by: Raw Sample Received by: Date/Time

Reviewed By:Iwona On:6/6/2025 9:38:58 AM Inst Id :IGN-1 LB :LB136026

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					Reviewed By:Iwona On:6/10/2025 3:57:35 PM
Alliance		BOD5	LOG	ANALYST:	rubirlnst ld :DO METER LB :LB136028
TECHNICAL GROUP				UPERVISOR:	
QC BATCH ID:	LB136028		Anal	ysis Date:	06/05/2025
BOD Water:	WP113406		MANGANOUS SULFATE	SOLUTION:	W3103
Starch:	W3149		Alkaline Iod	lide Azide:	W3109
Sulfuric acid, 1N:	WP112832		Sodium Thiosulfat	e, 0.025N:	W3105
POLYSEED:	WP113408			NaOH, 1N:	WP111323
GGA:	WP113407		In	cubatorID:	INCUBATOR #3
Chlorine Strips:	W3155			GuageID:	0511064
pH Strips:	W3140			Zero DO:	WP113147

Lab SampleID	Client ID	Bottle No.	VOL. ML	Initial Reading(ML)	Final Reading(ML)	Difference	Average
WINKLER 1	WINKLER 1	1	300	0.0	9.8	9.8	9.8
WINKLER 2	WINKLER 2	2	300	9.9	19.7	9.8	9.8
	ibration1: 9.32	2		DO Reading1:		g/L (<=0.2 C	

Barometric Pressure1: 760 mmHg DO Meter BOD fluid reading for winkler comparison: 9.98

After Incubation

Meter Calibration2:8.93Zero DO Reading2:0.12mg/L (<=0.2 Criteria)</th>Barometric Pressure2:7.60mmHg



QC BATCH ID: LB136028

INCUBATOR TEMP IN(C): 20.6

TIME IN: 15:30

DATE IN: 06/05/2025

INCUBATOR TEMP OUT (C): 19.7

TIME OUT: 10:45

DATE OUT: 06/10/2025

Lab SampleID	Bottle No.	Check CL	Initial PH	Final PH	Temp °C	Sam Vol. (mL)	D.O.1 Initial	D.O.2 Final	Depletion	BOD Result (mg/L)	Avg Result (mg/L)	Comment
LB136028BL	1	No	6.58	N/A	20.90	300	9.98	9.96	0.02	0.02	0.02	
POLYSEED	1					10	9.95	5.99	3.96	0.79	0.72	
POLYSEED	2					15	9.92	4.81	5.11	0.68		
POLYSEED	3					20	9.85	2.95	6.9	0.69		
GGA	1					6	9.85	5.08	4.77	202.5	210.33	
GGA	2					6	9.85	4.91	4.94	211		
GGA	3					6	9.89	4.82	5.07	217.5		
Q2229-02	1	No	5.96	6.89	20.90	5	9.95	8.46	-	0	443.5	pH Adjuste
Q2229-02	2					10	9.90	7.48	2.42	510		
Q2229-02	3					20	9.84	6.33	3.51	418.5		
Q2229-02	4					30	9.75	5.01	4.74	402		
Q2229-02DUP	1	No	5.96	6.89	20.90	5	9.95	8.75	-	0	423.5	pH Adjuste
Q2229-02DUP	2					10	9.92	7.52	2.4	504		
Q2229-02DUP	3					20	9.82	6.51	3.31	388.5		
Q2229-02DUP	4					30	9.72	5.22	4.5	378		
Q2237-02	1	No	11.53	7.39	20.50	5	9.96	4.35	5.61	293.4	293.4	pH Adjuste
Q2237-02	2					20	9.90	0.21	-	0		
Q2237-02	3					50	9.52	0.19	-	0		
Q2237-02	4					150	6.92	0.13	-	0		
Q2243-01	1	No	9.10	7.02	20.60	5	9.95	7.96	-	0	47.07	pH Adjuste
Q2243-01	2					20	9.80	5.56	4.24	52.8		
Q2243-01	3					50	9.72	2.11	7.61	41.34		
Q2243-01	4					150	8.12	0.33	-	0		

NOTE: 2ml POLYSEED added to GGA and all the Samples, but not in Blank. NOTE (For, CBOD5): 0.16 g Nitrification Inhibitor added to GGA and all the Samples, but not in Blank.



SUPERVISOR:	Iwona
ANALYST:	jignesh
Date:	06/06/2025
Run Number:	LB136054
BalanceID:	WC SC-6
OvenID:	WC OVEN-1
FilterID:	17416528
ThermometerID:	WET OVEN#1

BalanceID: WC SC-6	2025 15:00	06	104 °c	TEMP1 OUT:	14:00	06/06/2025	104 °C	TEMP1 IN:
OvenID: WC OVEN-1	2025 16 : 30	06	103 °c	TEMP2 OUT:	15:30	06/06/2025	103 °C	TEMP2 IN:
FilterID : 17416528	2025 14:30	06	103 °c	TEMP3 OUT:	13:00	06/09/2025	104 °C	TEMP3 IN:
ThermometerID: WET OVEN#1	′2025 16 : 30	06	104 °C	TEMP4 OUT:	15:00	06/09/2025	104 °c	TEMP4 IN:

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	lst Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB136054BL	LB136054BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB136054BS	LB136054BS	1.5893	1.5893	100	1.6426	1.6426	1.6426	0.0533	533
3	Q2229-02	COMP	1.4768	1.4768	200	1.5010	1.5010	1.5010	0.0242	121
4	Q2229-02DUP	COMPDUP	1.4924	1.4924	200	1.5166	1.5166	1.5166	0.0242	121
5	Q2237-02	TW-WTS-10	1.4886	1.4886	1000	1.5091	1.5091	1.5091	0.0205	20.5
6	Q2243-01	WATER-TREATMENT-DISCHARGE	1.4729	1.4729	1000	1.4824	1.4824	1.4824	0.0095	9.5
7	Q2253-02	RW8-SO303-20250605	1.5000	1.5000	800	1.5006	1.5006	1.5006	0.0006	0.7
8	Q2264-04	EFF-WW	1.4907	1.4907	700	1.5078	1.5078	1.5078	0.0171	24.4

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) =	С - В			
Result mg/L =	b	1000	*	1000
j,	A			

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WORKLIST (

1509 QUN

WorkList Name		tes 20040				·	5		
			WorkList ID: 190041	ID: 15		Department : Wet-Chemistry	Da	Date: 06-09-2025 10:48:23	18:23
Sample		Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date Method	po
02229-02	\sim	awoo							
	2		Water	TSS	Cool 4 dea C	ARAM01	MAA		
Q2237-02 F	لك	TW-WTS-10	Water	100			N4	06/04/2025 SM2540 D	40 D
C2243.01	1	1		2	Cool 4 deg C	ENTA05	N31	06/04/2025 SM2540 D	
0-04772	1	WAI ER-I REATMENT-DISCHAI Water	Water	TSS	Cond 4 dea C				
Q2253-02	J	RW8-SO303-20250605	14/-t-L		2 690 t 1000	VERIUT	N41	06/05/2025 SM2540 D	40 D
	Q	000001	water	22	Cool 4 deg C	TETR06	101		
Q2264-04	۵	EFF-WW	Water	SST T				D 052020 SM2540 D	40 D
				8	COOI 4 deg C	ARDM01	D41	06/06/2025 SM2540 D	40 D
									-

Date/Time 06/09/25 11:30 7 Raw Sample Received by: Raw Sample Relinquished by:

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Raw Sample Relinquished by: Date/Time 06100/25 Raw Sample Received by:





Instrument ID: IGN-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB136026

Review By	Em	ian	Review On	6/5/2025 5:22:28 PM
Supervise By	lwo	ona	Supervise On	6/6/2025 9:38:58 AM
SubDirectory	LB	136026	Test	Flash Point
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		W3193		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	ICV	ICV	ICV	06/05/25 14:30		rubina	ОК
2	Q2218-03	3309	SAM	06/05/25 15:00		rubina	ОК
3	Q2218-03DUP	3309DUP	DUP	06/05/25 15:30		rubina	ОК
4	Q2237-02	TW-WTS-10	SAM	06/05/25 16:00		rubina	ОК



Instrument ID: DO METER

Daily Analysis Runlog For Sequence/QCBatch ID # LB136028

Review By	rubina	Review On	6/10/2025 3:57:24 PM				
Supervise By Iwona		Supervise On	6/10/2025 3:57:35 PM				
SubDirectory	SubDirectory LB136028		BOD5				
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	Chk Standard WP113406,W3149,WP112832,W3103,W3109,W3105,WP113408,WP113407,WP111323						

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136028BL	LB136028BL	MB	06/05/25 15:30		rubina	ок
2	LB136028BS	LB136028BS	LCS	06/05/25 15:30		rubina	ок
3	Q2229-02	COMP	SAM	06/05/25 15:30		rubina	ок
4	Q2229-02DUP	COMPDUP	DUP	06/05/25 15:30		rubina	ок
5	Q2237-02	TW-WTS-10	SAM	06/05/25 15:30		rubina	ок
6	Q2243-01	WATER-TREATMENT	SAM	06/05/25 15:30		rubina	ок



Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB136054

Review By	jigr	nesh	Review On	6/9/2025 11:54:33 AM
Supervise By Iwona		Supervise On	6/9/2025 1:08:21 PM	
SubDirectory	LB	136054	Test	TSS
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		N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136054BL	LB136054BL	MB	06/09/25 13:00		jignesh	ок
2	LB136054BS	LB136054BS	LCS	06/09/25 13:00		jignesh	ок
3	Q2229-02	COMP	SAM	06/09/25 13:00		jignesh	ок
4	Q2229-02DUP	COMPDUP	DUP	06/09/25 13:00		jignesh	ОК
5	Q2237-02	TW-WTS-10	SAM	06/09/25 13:00		jignesh	ок
6	Q2243-01	WATER-TREATMENT	SAM	06/09/25 13:00		jignesh	ок
7	Q2253-02	RW8-SP303-2025060	SAM	06/09/25 13:00		jignesh	ОК
8	Q2264-04	EF-WW	SAM	06/09/25 13:00		jignesh	ок



Prep Standard - Chemical Standard Summary

Order ID : Q2237

Test : BOD5,Flash Point,TSS

Prepbatch ID :

Sequence ID/Qc Batch ID: LB136026,LB136028,LB136054,

Standard ID :

WP111323,WP112832,WP113406,WP113407,WP113408,

Chemical ID :

M6041,W2653,W2654,W3103,W3105,W3109,W3112,W3113,W3144,W3149,W3193,W3212,



Wet Chemistry STANDARD PREPARATION LOG

<u>Recipe</u> <u>ID</u> 1571	<u>NAME</u> Sodium hydroxide, 1N	<u>NO.</u> WP111323	<u>Prep Date</u> 01/09/2025	Expiration Date 07/09/2025	<u>Prepared</u> <u>By</u> Rubina Mughal	ScaleID WETCHEM_S CALE_8 (WC	PipetteID None	Supervised By Iwona Zarych 01/09/2025
FROM	4.00000gram of W3113 + 96.00000r	nl of W3112	= Final Quan	tity: 100.000 m	ni	SC-7)		
Recipe				Expiration	Prepared			Supervised By

Recipe				Expiration	Prepared			<u>Supervised By</u>
<u>ID</u>	NAME	<u>NO.</u>	<u>Prep Date</u>	<u>Date</u>	<u>By</u>	<u>ScaleID</u>	<u>PipetteID</u>	Iwona Zarych
1841	Sulfuric Acid, 1N	WP112832	04/25/2025	10/25/2025	Rubina Mughal	None	WETCHEM_P	
							IPETTE_3	04/25/2025
FROM	2.80000ml of M6041 + 97.20000ml o	f W3112 = I	Final Quantity	: 100.000 ml			(WC)	



Wet Chemistry STANDARD PREPARATION LOG

Recipe ID 127 FROM	NAME BOD Dilution fluid 18.00000L of W3112 + 3.00000PILLO	<u>NO.</u> WP113406 DW of W314	Prep Date 06/05/2025 44 = Final Qu		Prepared By Rubina Mughal L	<u>ScaleID</u> None	PipettelD None	Supervised By Jignesh Parikh 06/06/2025
Recipe ID 129	NAME Glutamic acid-glucose mix for BOD	<u>NO.</u> WP113407	Prep Date 06/05/2025	Expiration Date 06/06/2025	Prepared <u>By</u> Rubina Mughal	<u>ScaleID</u> WETCHEM_S CALE_5 (WC SC-5)	<u>PipetteID</u> None	Supervised By Jignesh Parikh 06/06/2025

FROM 0.15000gram of W2653 + 0.15000gram of W2654 + 1000.0000ml of W3112 = Final Quantity: 1000.000 ml



Wet Chemistry STANDARD PREPARATION LOG

Recipe ID 128	NAME polyseed seed control	<u>NO.</u> WP113408	Prep Date 06/05/2025		<u>Prepared</u> <u>By</u> Rubina Mughal	<u>ScaleID</u> None	<u>PipetteID</u> None	Supervised By Jignesh Parikh 06/06/2025
FROM	1.00000PILLOW of W3212 + 300.00	000ml of WF	P113406 = Fi	nal Quantity: 3	00.000 ml		<u>.</u>	



CHEMICAL RECEIPT LOG BOOK

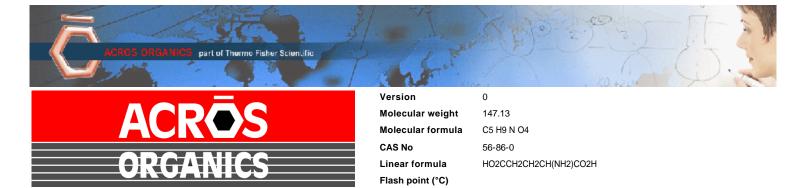
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	BA-9673-33 / Sulfuric Acid, Instra-Analyzed (cs/6c2.5L)	23D2462010	03/20/2028	08/16/2024 / mohan	08/16/2024 / mohan	M6041
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	AC156212500 / GLUTAMIC ACID BIOCHEM REG, 250G	A0405990	01/24/2030	01/24/2020 / apatel	01/24/2020 / apatel	W2653
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	D16-500 / DEXTROSE ANHYDROUS ACS REAGENT, 500G(New)	186122A	01/24/2030	01/24/2020 / apatel	01/24/2020 / apatel	W2654
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	4620-32 / MANGANOUS SULFATE SOLUTION-364	2403J02	03/31/2026	04/22/2024 / Iwona	04/22/2024 / Iwona	W3103
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	AL69870-8 / SODIUM THIOSULFATE,0.025N,4LIT RE	4403S13	09/30/2025	04/22/2024 / Iwona	04/22/2024 / Iwona	W3105
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	AL04100-4 / Alkaline lodide Azide, 1 L	1405D67	04/30/2026	05/23/2024 / Iwona	05/23/2024 / Iwona	W3109



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
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	PC19510-7 / Sodium Hydroxide Pellets 12 Kg	23B1556310	12/31/2025	07/08/2024 / Iwona	07/08/2024 / Iwona	W3113
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
HACH	1486266 / BOD Nutrient Buffer Pillows, 6 mL concentrate to make 6 L, 50/pk	A4169	06/30/2029	11/20/2024 / rubina	10/01/2024 / Iwona	W3144
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	AL70850-8 / Starch Solution, 4L	4408P62	08/31/2026	10/16/2024 / Iwona	10/16/2024 / Iwona	W3149
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	TCX0014-500ML / p-xylene	C6PEN	03/19/2029	03/21/2025 / rubina	03/19/2025 / Iwona	W3193
Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	136742-80 / POLYSEED	132409	09/30/2026	05/21/2025 / Iwona	05/21/2025 / Iwona	W3212

W2653 Received on 1/24/2020 by AP



Certificate of Analysis

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. Acros Organics 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 human 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 following information is the actual analytical results obtained.

Catalog Number	15621 Quality Test / Release Date 13 March								
Lot Number	A0405990	A0405990 Suggested Retest Date March 2022							
Description	L(+)-Glutamic acid,99%								
Country of Origin	CHINA								
Declaration of Origin	plant								

Origin Comment	The product is made by fermentation of sugar molasses
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Result Name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Titration with NaOH	98.5 to 100.5 % (On dried substance)	99.32 % (On dried substance)
Loss on drying	=<0.5 % (105°C, 3 hrs)	0.002 % (105°C, 3 hrs)
Heavy metals (as Pb)	=<10 ppm	=<10 ppm
Sulfated ash	=<0.1 %	0.08 %
Other amino acids	not detectable	not detectable
Specific optical rotation	+30.5° to +32.5° (20°C, 589 nm) (on dried substance)	+32° (20°C, 589 nm) (on dried substance)
Specific optical rotation	(c=10, 2N HCI)	(c=10, 2N HCI)
Chloride (Cl)	=<200 ppm	=<200 ppm
Iron (Fe)	=<30 ppm	=<10 ppm
Sulfate (SO4)	=<300 ppm	=<200 ppm
Ammonium (NH4)	=<200 ppm	=<200 ppm
Arsenic oxide (As2O3)	=<1 ppm	=<1 ppm

On Olen Brock



L. Van den Broek, QA Manager

Issued: 24 January 2020

Acros Organics ENA23, zone 1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: <u>http://www.acros.com</u> 1 Reagent Lane, Fair Lawn, NJ 07410,USA Fax 201-796-1329

Certificate of Analysis

1 Reagent Lane	
Fair Lawn, NJ 07410	Therma Fisher Scientifiele Quality System has been found to conform to Quality Management System
201.796.7100 tel	Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System
201.796.1329 fax	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	D16	Quality Test / Release Date	03/19/2019
Lot Number	186122A		
Description	DEXTROSE, ANHYDROUS, A.C.S.		
Country of Origin	United States	Suggested Retest Date	Mar/2022
Chemical Origin	Organic - Plant		
BSE/TSE Comment	No animal products are used as startin processing aids, or any other material		
Chemical Comment			

N/A			
Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	White, granular powder
TITRATABLE ACID	MEQ/G	<= 0.002	<0.002
STARCH		= PASS TEST	pass test
SPECIFIC ROTATION @ 25 C	DEGREES (+ OR -)	Inclusive Between +52.5 - +53.0	53.0
SULFATE & SULFITE	%	<= 0.005	<0.005
IRON (Fe)	ppm	<= 5	<5
CHLORIDE	%	<= 0.01	<0.01
IGNITION RESIDUE	%	<= 0.02	<0.02
IDENTIFICATION	PASS/FAIL	= PASS TEST	pass test
HEAVY METALS (as Pb)	ppm	<= 5	<5
LOSS ON DRYING @ 105 C	%	<= 0.2	<0.2
INSOLUBLE MATTER	%	<= 0.005	0.002

Derisa Bailing- 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. Sulfuric Acid BAKER INSTRA-ANALYZED® Reagent

For Trace Metal Analysis

Low Selenium

W form - Np





Material No.: 9673-33 Batch No.: 23D2462010 Manufactured Date: 2023-03-22 Retest Date: 2028-03-20 Revision No.: 0

Certificate of Analysis

Test	Specification	Result
ACS – Assay (H2SO4)	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 (NH4)	≤ 1 ppm	1 ppm
Chloride (Cl)	≤ 0.1 ppm	< 0.1 ppm
Nitrate (NO3)	≤ 0.2 ppm	< 0.1 ppm
Phosphate (PO4)	≤ 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

>>> Continued on page 2 >>>

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



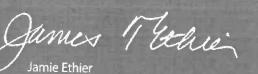


Material No.: 9673-33 Batch No.: 23D2462010

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



C10 30C 1300

Jamie Ethier Vice President Global Quality

1.0



Certificate of Analysis

Manganous Sulfate Solution, 364 g/L

Lot Number: 2403J02

Product Number: 4620

Manufacture Date: MAR 15, 2024 Expiration Date: MAR 2026

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Manganous Sulfate Monohydrate	10034-96-5	Reagent	
Sulfuric Acid	7664-93-9	ACS	
Test	Specification	Result	

	-		
Appearance	Pink liquid	Passed	
Assay (by Refractive Index)	360-368 g/L	367 g/L	

Specification	Reference
Manganous Sulfate Solution	ASTM (D 888 A)
Manganous Sulfate Solution	ASTM (D 888 A)
Manganous Sulfate Solution	APHA (4500-O E)
Manganous Sulfate Solution	APHA (4500-O F)
Manganous Sulfate Solution	APHA (4500-O D)
Manganous Sulfate Solution	АРНА (4500-О Е)
Manganous Sulfate Solution	APHA (4500-O F)
Manganous Sulfate Solution	APHA (4500-O D)
Manganous Sulfate Solution	АРНА (4500-О С)
Manganous Sulfate Solution	АРНА (4500-О С)
Manganous Sulfate Solution	EPA (360.2)
Manganous Sulfate Solution	EPA (360.2)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
4620-32	1 L natural poly	24 months
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Recommended Storage: 15°C - 30°C (59°F - 86°F)

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Jose Pena (03/15/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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W3105 Received on 4/22/24 by IZ

Certificate of Analysis

Sodium Thiosulfate, 0.0250 Normal (N/40)

Lot Number: 4403S13

Product Number: 7900

Manufacture Date: MAR 29, 2024 Expiration Date: SEP 2025

This product is specially formulated to increase its stability. A preservative is added to prevent bacterial contamination. However, all Sodium Thiosulfate solutions are subject to slow chemical deterioration and should be restandardized periodically.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Thiosulfate Pentahydrate	10102-17-7	ACS
Organic Preservative	Proprietary	
Sodium Carbonate	497-19-8	ACS

Test	Specification	\mathbf{Result}	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. Potassium Iodate/Starch)	0.02499- 0.02501 N at 20°C	0.02501 N at 20°C	136

Specification	Reference
Standard Sodium Thiosulfate Solution, 0.0250 N	APHA (4500-S2- F)
Standard Sodium Thiosulfate Titrant	APHA (4500-O D)
Standard Sodium Thiosulfate Titrant	APHA (4500-O E)
Standard Sodium Thiosulfate Titrant	APHA (4500-O F)
Standard Sodium Thiosulfate Titrant, 0.025 N	APHA (4500-Cl B)
Standard Sodium Thiosulfate Titrant	АРНА (4500-О С)
Standard Sodium Thiosulfate Titrant, 0.025 M	АРНА (5530 С)
Standard Sodium Thiosulfate Solution (0.025 N)	EPA (SW-846) (9031)
Standard Sodium Thiosulfate solution (0.025 N)	EPA (SW-846) (9034)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)	
7900-1	4 L natural poly	18 months	
7900-16	500 mL natural poly	18 months	
7900-1CT	4 L Cubitainer®	18 months	
7900-32	1 L natural poly	18 months	

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Fand Brandon

Paul Brandon (03/29/2024) Production Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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Alkaline-Iodide-Azide, Pomeroy Formulation for Dissolved Oxygen (DO) Analysis

Manufacture Date: APR 05, 2024 Expiration Date: APR 2026

Passed

Lot Number: 1405D67

Free Iodine

Product Number: 535

This solution is intended for use with samples with high Dissolved Oxygen content (above 15 mg/L) and for samples with high concentrations of organic material.

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Sodium Iodide	7681-82-5	ACS	
Sodium Hydroxide	1310-73-2	ACS	
Sodium Azide	26628-22-8	Reagent	
Test	Specification	Result	
Appearance	Colorless liquid	Passed	

Specification	Reference
Alkaline Iodide-Sodium Azide Solution II	ASTM (D 888 A)
recalibrated regularly in accordance with ASTM E 542 and NIST Proce traceable to the NIST national mass standard. Thermometers and temp	ASTM E 288 and NIST Circular 434; it is calibrated before first use and dure NBSIR 74-461. Balances are calibrated regularly with weights certified perature probes are calibrated before first use and recalibrated regularly with a ccording to master documents that assure manufacture according to validated ction and testing history for each lot manufactured.

To Pass Test

Part Number	Size / Package Type	Shelf Life (Unopened Container)
535-32	1 L natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Heidi J Green (04/05/2024) Operations Manager

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Sodium Hydroxide (Pellets)

Material:0583Grade:ACS GRADEBatch Number:23B1556310

Chemical Formula:	NaOH	Manufactu	ire Date:	12/14/2022
Molecular Weight:	40	Expiration	Date:	12/31/2025
CAS #:	1310-73-2			
Appearance:		Storage:	Room Tempe	erature

Pellets

TEST	SPECIFICATION	ANALYSIS	DISPOSITION
Calcium	<= 0.005 %	<0.005 %	PASS
Chloride	<= 0.005 %	0.002 %	PASS
Heavy Metals	<= 0.002 %	<0.002 %	PASS
Iron	<= 0.001 %	<0.001 %	PASS
Magnesium	<= 0.002 %	<0.002 %	PASS
Mercury	<= 0.1 ppm	<0.1 ppm	PASS
Nickel	<= 0.001 %	<0.001 %	PASS
Nitrogen Compounds	<= 0.001 %	<0.001 %	PASS
Phosphate	<= 0.001 %	<0.001 %	PASS
Potassium	<= 0.02 %	<0.02 %	PASS
Purity	>= 97.0 %	99.2 %	PASS
Sodium Carbonate	<= 1.0 %	0.5 %	PASS
Sulfate	<= 0.003 %	<0.003 %	PASS

Internal ID #: 710

Signature	Additional Information
We certify that this batch conforms to the specifications listed.	Analysis may have been rounded to significant digits in specification limits.
This document has been electronically produced and is valid without a signature.	Product meets analytical specifications of the grades listed.
Leona Edwardson, Quality Control Sr. Manager - Solon VWR Chemicals, LLC. 28600 Fountain Parkway, Solon OH 44139 USA	





Sodium Hydroxide (Pellets)

Material:0583Grade:ACS GRADEBatch Number:23B1556310

 Chemical Formula:
 NaOH
 Manufacture Date:
 12/14/2022

 Molecular Weight:
 40
 Expiration Date:
 12/31/2025

 CAS #:
 1310-73-2
 Storage:
 Room Temperature

Spec Set: 0583ACS

Internal ID #: 710

Signature	Additional Information
We certify that this batch conforms to the specifications listed.	Analysis may have been rounded to significant digits in specification limits.
This document has been electronically produced and is valid without a signature.	Product meets analytical specifications of the grades listed.
Leona Edwardson, Quality Control Sr. Manager - Solon VWR Chemicals, LLC. 28600 Fountain Parkway, Solon OH 44139 USA	



Loveland, CO 80539 (970) 669-3050

An ISO 9001 Certified Company

Certificate of Analysis

This is a Component of 1486266 / LOT A4169

PRODUCT: BOD Nutrient Buffer Pillows

PRODUCT NUMBER: 1486227

LOT NUMBER: A4169

MANUFACTURE DATE: 06/24/2024

DATE OF ANALYSIS: 07/03/2024

TEST	SPECIFICATIONS	RESULTS
Calcium Concentration of a diluted pillow	0.93 to 1.29 ppm	0.960 ppm
Magnesium Concentration of a diluted pillow	0.35 to 0.48 ppm	0.390 ppm
pH in a 6 L of DI water	7.1 to 7.6	7.37
Ammonia Concentration of a diluted pillow	0.57 to 0.79 ppm	0.593 ppm
Iron Concentration of a diluted pillow	0.27 to 0.36 ppm	0.311 ppm
Sterility	To Pass	Passed
Phosphorus Concentration of a diluted pillow	7.6 to 10.3 ppm	8.32 ppm
Five Day Change in Dissolved Oxygen Concentration	-0.2 to 0.2 ppm	0.03 ppm

The expiration date is Jun 2029

Scott als Certified by:

Analytical Services Chemist

W3149 Received on 10/16/24 by IZ

Certificate of Analysis

Starch Indicator, 0.5% (w/v), Mercury Free, for Iodometric Titrations

Lot Number: 4408P62

Product Number: 8000

Manufacture Date: AUG 28, 2024 Expiration Date: AUG 2026

1490 Lammers Pike Batesville, IN 47006

1-888-GO-RICCA

http://www.riccachemical.com

customerservice@riccachemical.com

This product is Mercury-free.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Starch, soluble	9005-84-9	ACS
Salicylic Acid	69-72-7	ACS
Test	Specification	Result

Test	Specification	Result
Appearance	White translucent liquid	Passed
Suitability for Use	Colorless (Iodine absent) - Blue	Passed
	(Iodine present)	

Specification	Reference
Starch Solution	APHA (4500-S2- F)
Starch Indicator Solution	APHA (4500-Cl B)
Starch Indicator	APHA (4500-SO32- B)
Starch indicator solution	APHA (2350 B)
Starch indicator solution	APHA (2350 E)
Starch Solution	APHA (510 B)
Starch Solution	APHA (5530 C)
Starch Indicator	APHA (4500-Cl C)
Starch Indicator	EPA (345.1)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
8000-1	4 L natural poly	24 months
8000-16	500 mL natural poly	24 months
8000-32	1 L natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Paul Brandon

Paul Brandon (08/28/2024) Production Manager

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03/19/2025(JST)

TOKYO CHEMICAL INDUSTRY CO., LTD. T-PLUS Nihonbashi-Kodemmacho

16-12 Nihonbashi-kodemmacho, Chuo-ku, Tokyo 103-0001, Japan

Chemical Name: p-Xylene									
Product Number: X0014 CAS RN: 106-42-3	Lot: C6PEN								
Tests	Results	Specifications							
Appearance	Colorless clear liquid	Colorless to Almost colorless clear liquid							
Purity(GC)	99.7 %	min. 99.0 %							

TCI Lot numbers are 4-5 characters in length. Characters listed after the first 4-5 characters are control numbers for internal purpose only.

The contents of the specifications are subject to change without advance notice. The specification values displayed here are the most up to date values. There may be cases where the product labels display a different specification, however, the product quality still meets the latest specification.

Customer Service:

TCI AMERICA Tel: +1-800-423-8616 / +1-503-283-1681 Fax: +1-888-520-1075 / +1-503-283-1987 E-mail: Sales-US@TCIchemicals.com

Tahung nitich

Takuya Nishioka Quality Assurance Department Manager

N3212 Deceived on 5/21/25 by	12
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PO BOX 130549 Spring, TX 77393 Phone: (281) 298-9410 Fax: (281) 298-9411

FINISHED PRODUCT, LOT NUMBER, MFG. /EXP DATE: PolySeed® • Part No. P-110 • Lot 132409 • Mfg. Date: 09/2024 • Exp. Date: 09/2026

FORMULATION:

The formulation for this product contains a range of naturally occurring microorganisms, which are known to be non-pathogenic to man or animals.

VIABLE COUNT, FINAL TEST RESULT: The product has been fully tested in accordance with Finished Product Specifications and contains a minimum viable count of 4.00×10^9 cfu/g.

GLUCOSE/GLUTAMIC-ACID RESULTS: Tested results within acceptable range 198 +/- 30.5 mg/L (167.5 - 228.5 mg/L). GGA Lot# 43100020 – Average Test Result: 202.1

See www.polyseed.com for details.

SEED CONTROL FACTOR: Tested results within acceptable range 0.6 – 1.0 see www.polyseed.com for details

SALMONELLA TEST RESULT:

The product has been shown to be Salmonella negative using procedures recommended in the Microbiology Laboratory Guidebook, published by the USDA Food Safety and Inspection Service.

The purpose of this document is to ensure that the Finished Product conforms to the above specification.

Quality Control Department

Signature:

Date: 09/13/2024

POLYSEED.Ref.1.19

Revised Jan 24







<u>SHIPPING</u> DOCUMENTS

	ance	Sheffield Street, N 908) 789-8900 F www.che CHAIN OF CUSTOD	⁼ ax: (mtec	(908) h.net	788-922			Allian COC I			t Num	ber:		C	27	22	37
	DJECT INFORMATION				BILLING INFORMATION												
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	y Street, Suite 806											za Driv	vo Suito	300		PU#	E9309
CITY: Jersey City														E: IL ZIP: 60559			
ATTENTION:	Austin Farmerie							011							NE: 800-936-8228		
PHONE: 412-716-13	66 FAX:	PHONE: 412-716-1366 FAX:						ANALYSIS							1		
DAT	TURNAROUND INFORMATION	DATA DELIVERABLE INFORMATION											4	AL		Γ	
FAX: HARD COPY: EDD * TO BE APPROV	5 DAYS* DAYS* 5 DAYS*	RESEULTS ONLY USEPA CLP RESULTS + QC New York State ASP "B" New Jersey REDUCED New York State ASP "A"						SVOC-TCL BNA-20	Flash Point	PCB	BOD5	TSS	VOC-TCLVOA- 10	Metals ICP-TAL			
	AROUND TIME IS 10 BUSINESS DAYS	New Jersey CLP			Other			1	2	3	4	5	6	7	8	9	
		EDD Format							PRESERVATIVES						COMMENTS		
CHEMTECH PROJECT SAMPLE SAMPLE IDENTIFICATION		SAMPLE MATRIX	г	MPLE YPE		IPLE ECTION	Bottles	E	E	E	E	E	A	в			< Specify Preservatives A-HCI B-HNO3 C-H2SO4 D-NaOH
ID			COMP	GRAB	DATE	TIME	jo #	1	2	3	4	5	6	7	8	9	E-ICE F-Other
1	TW-WTS-10	Surface Water		X	6/4	11:00	7	X	X	X	Х	X	Х	X			
2.																	
3.			1														
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5.				-					-								
6.										-					-		
7												-			_	-	
8.												-					
9.			-	-													
10.	CANDIE CURTODY MUST BE SOOT																
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RELINGUISHED BY DATE/TIME RECEIVED FOR LAB BY										Shipment Complete							
Pec	WHITE - ALLIAN	CE COPYFOR RETU	RN TO	O CLIE	NT YI	ELLOW - /	LLIANC	E COPY	PI	NK - S	AMPLE	R COI	γ				



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



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

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q2237 ENTA05 Client Name : ENTACT					6/5/2025 11:00:00 AM		Project Mgr :						
Client Contact : Jarod Stanfield		Receive DateTime : 6/4/2						ype: Level 1 ype: Excel NJ					
Invoice Name : ENTACT			Purchase Order :				Hard Copy Date :						
Invoice	e Contact : Jarod Stanfield							Date Signoff :					
LAB ID	CLIENT ID		MATRIX SAL	MPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD		FAX DATE	DUE DATES		
Q2237-02	TW-WTS-10		Water 06/0	04/2025	11:00								
						VOCMS Group4		8260-Low	3 Bus. Days				

Relinguished By : 1250 Date / Time : 6/5/25

Received By : 665/2512: N 07 1 4 Date / Time : m

Storage Area: VOA Refridgerator Room