Alliance TECHNICAL GROUP

284 Sheffield Street, Mountainside NJ 07092
Tel. 908-789-8900 Fax: 908-789-8922

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following " Results Qualifiers" are used:

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

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LAB CHRONICLE

OrderID:	Q2892	**OrderDate:**	8/15/2025 3:18:33 PM
Client:	BAPS North Bergen Development Inc.	**Project:**	BAPS 2000 Tonnelle Ave
Contact:	Jatinkuma Patel	**Location:**	D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2892-02	**1-FLOOR-NORTH-EAST-CORNER-BACK-A**	**SOIL**			**08/15/25 12:46**			**08/15/25**
			Cyanide	9012B		08/19/25	08/19/25 12:30	
Q2892-04	**1-FLOOR-DRILL-B-BACK**	**SOIL**			**08/15/25 13:04**			**08/15/25**
			Cyanide	9012B		08/19/25	08/19/25 12:30	
Q2892-06	**BACK-1-FLOOR-CENTER-MIDDLE-C**	**SOIL**			**08/15/25 13:18**			**08/15/25**
			Cyanide	9012B		08/19/25	08/19/25 12:30	
Q2892-08	**3-FLOOR-NORTH-D**	**SOIL**			**08/15/25 14:00**			**08/15/25**
			Cyanide	9012B		08/19/25	08/19/25 12:38	
Q2892-10	**3-FLOOR-SOUTH-E**	**SOIL**			**08/15/25 14:24**			**08/15/25**
			Cyanide	9012B		08/19/25	08/19/25 12:38	
Q2892-12	**FRONT-1-FLOOR-F**	**SOIL**			**08/15/25 14:42**			**08/15/25**
			Cyanide	9012B		08/19/25	08/19/25 12:38	

SAMPLE DATA

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Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25 12:46
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	1-FLOOR-NORTH-EAST-CORNER-BACK-A	SDG No.:	Q2892
Lab Sample ID:	Q2892-02	Matrix:	SOIL
		% Solid:	90.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.12	J	1	0.045	0.27	mg/Kg	08/19/25 08:00	08/19/25 12:30	9012B

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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Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25 13:04
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	1-FLOOR-DRILL-B-BACK	SDG No.:	Q2892
Lab Sample ID:	Q2892-04	Matrix:	SOIL
		% Solid:	89.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.15	J	1	0.046	0.27	mg/Kg	08/19/25 08:00	08/19/25 12:30	9012B

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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Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25 13:18
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	BACK-1-FLOOR-CENTER-MIDDLE-C	SDG No.:	Q2892
Lab Sample ID:	Q2892-06	Matrix:	SOIL
		% Solid:	89.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.11	J	1	0.046	0.28	mg/Kg	08/19/25 08:00	08/19/25 12:30	9012B

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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Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25 14:00
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	3-FLOOR-NORTH-D	SDG No.:	Q2892
Lab Sample ID:	Q2892-08	Matrix:	SOIL
		% Solid:	94.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.097	J	1	0.044	0.26	mg/Kg	08/19/25 08:00	08/19/25 12:38	9012B

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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Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25 14:24
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	3-FLOOR-SOUTH-E	SDG No.:	Q2892
Lab Sample ID:	Q2892-10	Matrix:	SOIL
		% Solid:	91.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.045	U	1	0.045	0.27	mg/Kg	08/19/25 08:00	08/19/25 12:38	9012B

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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Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25 14:42
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	FRONT-1-FLOOR-F	SDG No.:	Q2892
Lab Sample ID:	Q2892-12	Matrix:	SOIL
		% Solid:	88.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.051	J	1	0.046	0.27	mg/Kg	08/19/25 08:00	08/19/25 12:38	9012B

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

QC RESULT SUMMARY

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Initial and Continuing Calibration Verification

Client: BAPS North Bergen Development Inc. **SDG No.:** Q2892

Project: BAPS 2000 Tonnelle Ave **RunNo.:** LB136877

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV1						
Cyanide		mg/L	0.096	0.099	97	90-110	08/19/2025
Sample ID:	CCV1						
Cyanide		mg/L	0.24	0.25	96	90-110	08/19/2025
Sample ID:	CCV2						
Cyanide		mg/L	0.25	0.25	100	90-110	08/19/2025
Sample ID:	CCV3						
Cyanide		mg/L	0.24	0.25	96	90-110	08/19/2025
Sample ID:	CCV4						
Cyanide		mg/L	0.25	0.25	100	90-110	08/19/2025

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Initial and Continuing Calibration Blank Summary

Client: BAPS North Bergen Development Inc. **SDG No.:** Q2892

Project: BAPS 2000 Tonnelle Ave **RunNo.:** LB136877

Analyte		Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	ICB1							
Cyanide		mg/L	< 0.0025	0.0025	U	0.00096	0.005	08/19/2025
Sample ID:	CCB1							
Cyanide		mg/L	< 0.0025	0.0025	U	0.00096	0.005	08/19/2025
Sample ID:	CCB2							
Cyanide		mg/L	< 0.0025	0.0025	U	0.00096	0.005	08/19/2025
Sample ID:	CCB3							
Cyanide		mg/L	< 0.0025	0.0025	U	0.00096	0.005	08/19/2025
Sample ID:	CCB4							
Cyanide		mg/L	< 0.0025	0.0025	U	0.00096	0.005	08/19/2025

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Preparation Blank Summary

Client: BAPS North Bergen Development Inc. **SDG No.:** Q2892

Project: BAPS 2000 Tonnelle Ave

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: PB169307BL							
Cyanide	mg/Kg	< 0.1250	0.1250	U	0.042	0.25	08/19/2025

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Matrix Spike Summary

Client: BAPS North Bergen Development Inc.
SDG No.: Q2892
Project: BAPS 2000 Tonnelle Ave
Sample ID: Q2879-17
Client ID: OU4-TS-GRILLO-TSCP11-081425MS
Percent Solids for Spike Sample: 77

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/Kg	75-125	2.20		0.15	J	2.5	1	82		08/19/2025

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Matrix Spike Summary

Client: BAPS North Bergen Development Inc.
SDG No.: Q2892
Project: BAPS 2000 Tonnelle Ave
Sample ID: Q2879-17
Client ID: OU4-TS-GRILLO-TSCP11-081425MSD
Percent Solids for Spike Sample: 77

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/Kg	75-125	2.40		0.15	J	2.6	1	87		08/19/2025

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Duplicate Sample Summary

Client: BAPS North Bergen Development Inc.
SDG No.: Q2892
Project: BAPS 2000 Tonnelle Ave
Sample ID: Q2879-17
Client ID: OU4-TS-GRILLO-TSCP11-081425DUP
Percent Solids for Spike Sample: 77

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Cyanide	mg/Kg	+/-20	0.15	J	0.16	J	1	6		08/19/2025

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Duplicate Sample Summary

Client: BAPS North Bergen Development Inc.
SDG No.: Q2892
Project: BAPS 2000 Tonnelle Ave
Sample ID: Q2879-17
Client ID: OU4-TS-GRILLO-TSCP11-081425MSD
Percent Solids for Spike Sample: 77

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Cyanide	mg/Kg	+/-20	2.20		2.40		1	9		08/19/2025

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Laboratory Control Sample Summary

Client:	BAPS North Bergen Development Inc.	**SDG No.:**	Q2892
Project:	BAPS 2000 Tonnelle Ave	**Run No.:**	LB136877

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID **PB169307BS**								
Cyanide	mg/Kg	5	4.80		96	1	85-115	08/19/2025

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RAW DATA

LB136877

Test results | Aquakem 7.2AQ1 | Page:

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM | Instrument ID : Konelab

8/19/2025 12:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.491	0.0	0.080	
ICB1	0.887	0.0	0.001	
CCV1	244.715	0.0	0.201	
CCB1	0.776	0.0	0.001	
PB169307BL	0.708	0.0	0.001	
PB169307BS	96.301	0.0	0.079	
LOWPB169307	10.234	0.0	0.009	102% (90–110)
HIGHPB169307	475.999	0.0	0.392	
Q2879-01	3.000	0.0	0.003	95%(90–11) 08/19/2025 RM
Q2879-03	2.806	0.0	0.002	
Q2879-05	3.016	0.0	0.003	
Q2879-07	1.522	0.0	0.001	
Q2879-09	2.423	0.0	0.002	
Q2879-11	3.650	0.0	0.003	
CCV2	245.075	0.0	0.202	
CCB2	0.925	0.0	0.001	
Q2879-13	2.401	0.0	0.002	
Q2879-15	2.845	0.0	0.003	
Q2879-17	2.410	0.0	0.002	
Q2879-17DUP	2.468	0.0	0.002	
Q2879-17MS	35.979	0.0	0.030	
Q2879-17MSD	37.174	0.0	0.031	
Q2892-02	2.280	0.0	0.002	
Q2892-04	2.672	0.0	0.002	
Q2892-06	2.048	0.0	0.002	
Q2892-08	1.863	0.0	0.002	
CCV3	242.557	0.0	0.200	
CCB3	0.806	0.0	0.001	
Q2892-10	0.739	0.0	0.001	
Q2892-12	0.931	0.0	0.001	
CCV4	248.459	0.0	0.204	
CCB4	0.800	0.0	0.001	

N	32
Mean	55.467
SD	112.1778
CV%	202.24

Aquakem v. 7.2AQ1
Results from time period:
Tue Aug 19 10:02:27 2025
Tue Aug 19 12:51:23 2025

Sample Id	Sam/Ctr/cA	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.445	µg/l	8/19/2025 10:19:15	
5.0PPBCN	A	Total CN	P	5.7209	µg/l	8/19/2025 10:19:16	
10PPBCN	A	Total CN	P	10.6149	µg/l	8/19/2025 10:19:17	
50PPBCN	A	Total CN	P	48.7733	µg/l	8/19/2025 10:19:18	
100PPBCN	A	Total CN	P	99.9029	µg/l	8/19/2025 10:19:19	
250PPBCN	A	Total CN	P	248.841	µg/l	8/19/2025 10:19:20	
500PPBCN	A	Total CN	P	500.7021	µg/l	8/19/2025 10:19:21	
ICV1	S	Total CN	P	96.4915	µg/l	8/19/2025 12:07:42	
ICB1	S	Total CN	P	0.8866	µg/l	8/19/2025 12:07:44	
CCV1	S	Total CN	P	244.7146	µg/l	8/19/2025 12:07:46	
CCB1	S	Total CN	P	0.7756	µg/l	8/19/2025 12:07:49	
PB169307BL	S	Total CN	P	0.7081	µg/l	8/19/2025 12:07:50	
PB169307BS	S	Total CN	P	96.3011	µg/l	8/19/2025 12:15:17	
LOWPB169307	S	Total CN	P	10.2344	µg/l	8/19/2025 12:15:20	
HIGHPB169307	S	Total CN	P	475.9987	µg/l	8/19/2025 12:15:23	
Q2879-01	S	Total CN	P	3	µg/l	8/19/2025 12:15:24	
Q2879-03	S	Total CN	P	2.8063	µg/l	8/19/2025 12:15:25	
Q2879-05	S	Total CN	P	3.0158	µg/l	8/19/2025 12:15:26	
Q2879-07	S	Total CN	P	1.5218	µg/l	8/19/2025 12:15:27	
Q2879-09	S	Total CN	P	2.4225	µg/l	8/19/2025 12:22:52	
Q2879-11	S	Total CN	P	3.6496	µg/l	8/19/2025 12:22:53	
CCV2	S	Total CN	P	245.075	µg/l	8/19/2025 12:22:58	
CCB2	S	Total CN	P	0.9255	µg/l	8/19/2025 12:23:00	
Q2879-13	S	Total CN	P	2.4006	µg/l	8/19/2025 12:23:01	
Q2879-15	S	Total CN	P	2.845	µg/l	8/19/2025 12:23:02	
Q2879-17	S	Total CN	P	2.41	µg/l	8/19/2025 12:30:28	
Q2879-17DUP	S	Total CN	P	2.4676	µg/l	8/19/2025 12:30:29	
Q2879-17MS	S	Total CN	P	35.9795	µg/l	8/19/2025 12:30:33	
Q2879-17MSD	S	Total CN	P	37.1739	µg/l	8/19/2025 12:30:34	
Q2892-02	S	Total CN	P	2.2798	µg/l	8/19/2025 12:30:35	
Q2892-04	S	Total CN	P	2.6716	µg/l	8/19/2025 12:30:36	
Q2892-06	S	Total CN	P	2.0483	µg/l	8/19/2025 12:30:37	
Q2892-08	S	Total CN	P	1.863	µg/l	8/19/2025 12:38:01	
CCV3	S	Total CN	P	242.5572	µg/l	8/19/2025 12:38:04	
CCB3	S	Total CN	P	0.8056	µg/l	8/19/2025 12:38:07	
Q2892-10	S	Total CN	P	0.7385	µg/l	8/19/2025 12:38:08	
Q2892-12	S	Total CN	P	0.9307	µg/l	8/19/2025 12:38:09	
CCV4	S	Total CN	P	248.4586	µg/l	8/19/2025 12:51:21	
CCB4	S	Total CN	P	0.7999	µg/l	8/19/2025 12:51:23	

Calibration results Aquakem 7.2AQ1 Page:

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RH Instrument ID : Konelab

8/19/2025 10:34

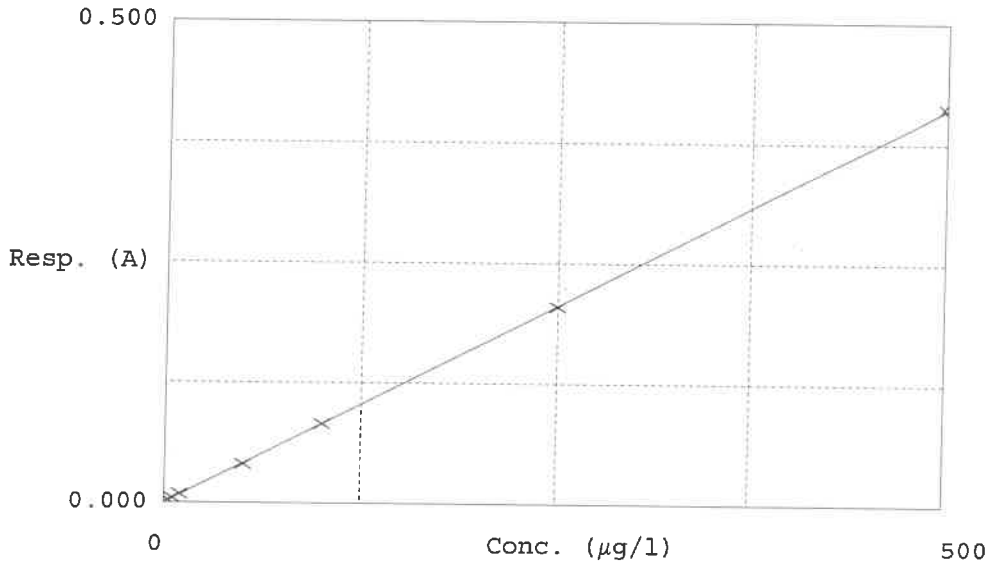
Test Total CN

Accepted 8/19/2025 10:34

Factor 1216
Bias 0

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.4450	0.0000	-
2	5.0PPBCN	0.005	5.7209	5.0000	14.4
3	10PPBCN	0.009	10.6149	10.0000	6.1
4	50PPBCN	0.040	48.7733	50.0000	-2.5
5	100PPBCN	0.082	99.9029	100.0000	-0.1
6	250PPBCN	0.205	248.8410	250.0000	-0.5
7	500PPBCN	0.412	500.7021	500.0000	0.1

08/19/2025
RH

Alliance TECHNICAL GROUP

Soil/Sludge Cyanide Preparation Sheet

PB169307

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Matrix : SOIL

Pippete ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#1

Block ID : MC-1,MC-2

Weigh By : JP

Start Digest Date: 08/19/2025 **Time :** 08:00 **Temp :** 123 °C

End Digest Date: 08/19/2025 **Time :** 09:30 **Temp :** 126 °C

TT batch 08/19/2025 10:00 124 C
08/19/2025 11:30 126 C } JP

Digestion tube ID : M5595

Filter paper ID : N/A

pH Meter ID : N/A

Block Thermometer ID : WC CYANIDE

Prep Technician Signature: JP

Supervisor Signature: RM

Standared Name	MLS USED	STD REF. # FROM LOG
LCSS	1.0ML	WP113838
MS/MSD SPIKE SOL.	0.40ML	WP113837
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
50% v/v H2SO4	5.0ML	WP112826
51% w/v MgCL2	2.0ML	WP112827
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	0.5ML	W3012
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	5.0ML	WP113837
LOWSTD	LOWSTD	0.1ML	WP113837

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/19/2025 11:40	JP 124 C	RM (WC)
	Preparation Group	**Analysis Group**

Alliance TECHNICAL GROUP

Soil/Sludge Cyanide Preparation Sheet

PB169307

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169307BL	PBS307	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB169307BS	LCS307	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-01	OU4-TS-GRILLO-TSCP03-081425	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-03	OU4-TS-GRILLO-TSCP04-081425	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-05	OU4-TS-GRILLO-TSCP05-081425	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-07	OU4-TS-GRILLO-TSCP06-081425	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-09	OU4-TS-GRILLO-TSCP07-081425	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-11	OU4-TS-GRILLO-TSCP08-081425	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-13	OU4-TS-GRILLO-TSCP09-081425	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-15	OU4-TS-GRILLO-TSCP10-081425	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-17	OU4-TS-GRILLO-TSCP11-081425	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-17DUP	OU4-TS-GRILLO-TSCP11-081425DUP	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-17MS	OU4-TS-GRILLO-TSCP11-081425MS	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2879-17MSD	OU4-TS-GRILLO-TSCP11-081425MSD	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2892-02	1-FLOOR-NORTH-EAST-CORNER-BACK-A	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2892-04	1-FLOOR-DRILL-B-BACK	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2892-06	BACK-1-FLOOR-CENTER-MIDDLE-C	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2892-08	3-FLOOR-NORTH-D	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2892-10	3-FLOOR-SOUTH-E	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2892-12	FRONT-1-FLOOR-F	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CN Q2879 **WorkList ID :** 191307 **Department :** Distillation **Date :** 08-15-2025 13:39:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2879-01	OU4-TS-GRILLO-TSCP03-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-03	OU4-TS-GRILLO-TSCP04-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-05	OU4-TS-GRILLO-TSCP05-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-07	OU4-TS-GRILLO-TSCP06-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-09	OU4-TS-GRILLO-TSCP07-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-11	OU4-TS-GRILLO-TSCP08-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-13	OU4-TS-GRILLO-TSCP09-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-15	OU4-TS-GRILLO-TSCP10-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B
Q2879-17	OU4-TS-GRILLO-TSCP11-0814	Solid	Cyanide	Cool 4 deg C	NOBI03	J23	08/14/2025	9012B

Date/Time 08/19/2025 07.30
Raw Sample Received by:
Raw Sample Relinquished by:

Date/Time 08/19/2025 10.20
Raw Sample Received by:
Raw Sample Relinquished by:

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CN Q2892 **WorkList ID :** 191312 **Department :** Distillation **Date :** 08-18-2025 07:38:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2892-02	1ST-FLOOR-NORTH-EAST-CC	Solid	Cyanide	Cool 4 deg C	BAPS03	D31	08/15/2025	9012B
Q2892-04	1ST-FLOOR-DRILL-B-BACK	Solid	Cyanide	Cool 4 deg C	BAPS03	D31	08/15/2025	9012B
Q2892-06	BACK-1-FLOOR-CENTER-MIDI	Solid	Cyanide	Cool 4 deg C	BAPS03	D31	08/15/2025	9012B
Q2892-08	3-FLOOR-NORTH-D	Solid	Cyanide	Cool 4 deg C	BAPS03	D31	08/15/2025	9012B
Q2892-10	3-FLOOR-SOUTH-E	Solid	Cyanide	Cool 4 deg C	BAPS03	D31	08/15/2025	9012B
Q2892-12	FRONT-1-FLOOR-F	Solid	Cyanide	Cool 4 deg C	BAPS03	D31	08/15/2025	9012B

Date/Time 08/19/2025 07.30
Raw Sample Received by: [illegible] (COC)
Raw Sample Relinquished by: IT (SM)

Date/Time 08/19/2025 10.20
Raw Sample Received by: IT (SM)
Raw Sample Relinquished by: [illegible] (COC)

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

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QCBatch ID # LB136877

Review By	rubina	Review On	8/19/2025 5:00:07 PM
Supervise By	Sohil	Supervise On	8/20/2025 11:21:37 AM
SubDirectory	LB136877	Test	Cyanide

STD. NAME	STD REF.#
ICAL Standard	WP114315,WP114316,WP114317,WP114318,WP114319,WP114320,WP114321
ICV Standard	W3012
CCV Standard	WP114316
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	WP113838
Chk Standard	WP112643,WP114324,WP114323

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	08/19/25 10:19		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	08/19/25 10:19		rubina	OK
3	10PPBCN	10PPBCN	CAL3	08/19/25 10:19		rubina	OK
4	50PPBCN	50PPBCN	CAL4	08/19/25 10:19		rubina	OK
5	100PPBCN	100PPBCN	CAL5	08/19/25 10:19		rubina	OK
6	250PPBCN	250PPBCN	CAL6	08/19/25 10:19		rubina	OK
7	500PPBCN	500PPBCN	CAL7	08/19/25 10:19		rubina	OK
8	ICV1	ICV1	ICV	08/19/25 12:07		rubina	OK
9	ICB1	ICB1	ICB	08/19/25 12:07		rubina	OK
10	CCV1	CCV1	CCV	08/19/25 12:07		rubina	OK
11	CCB1	CCB1	CCB	08/19/25 12:07		rubina	OK
12	PB169307BL	PB169307BL	MB	08/19/25 12:07		rubina	OK
13	PB169307BS	PB169307BS	LCS	08/19/25 12:15		rubina	OK
14	LOWPB169307	LOWPB169307	SAM	08/19/25 12:15		rubina	OK
15	HIGHPB169307	HIGHPB169307	SAM	08/19/25 12:15		rubina	OK
16	Q2879-01	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:15		rubina	OK
17	Q2879-03	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:15		rubina	OK
18	Q2879-05	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:15		rubina	OK

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Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QCBatch ID # LB136877

Review By	rubina	Review On	8/19/2025 5:00:07 PM
Supervise By	Sohil	Supervise On	8/20/2025 11:21:37 AM
SubDirectory	LB136877	Test	Cyanide

STD. NAME	STD REF.#
ICAL Standard	WP114315,WP114316,WP114317,WP114318,WP114319,WP114320,WP114321
ICV Standard	W3012
CCV Standard	WP114316
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	WP113838
Chk Standard	WP112643,WP114324,WP114323

19	Q2879-07	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:15		rubina	OK
20	Q2879-09	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:22		rubina	OK
21	Q2879-11	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:22		rubina	OK
22	CCV2	CCV2	CCV	08/19/25 12:22		rubina	OK
23	CCB2	CCB2	CCB	08/19/25 12:23		rubina	OK
24	Q2879-13	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:23		rubina	OK
25	Q2879-15	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:23		rubina	OK
26	Q2879-17	OU4-TS-GRILLO-TSC	SAM	08/19/25 12:30		rubina	OK
27	Q2879-17DUP	OU4-TS-GRILLO-TSC	DUP	08/19/25 12:30		rubina	OK
28	Q2879-17MS	OU4-TS-GRILLO-TSC	MS	08/19/25 12:30		rubina	OK
29	Q2879-17MSD	OU4-TS-GRILLO-TSC	MSD	08/19/25 12:30		rubina	OK
30	Q2892-02	1-FLOOR-NORTH-EA	SAM	08/19/25 12:30		rubina	OK
31	Q2892-04	1-FLOOR-DRILL-B-BA	SAM	08/19/25 12:30		rubina	OK
32	Q2892-06	BACK-1-FLOOR-CEN	SAM	08/19/25 12:30		rubina	OK
33	Q2892-08	3-FLOOR-NORTH-D	SAM	08/19/25 12:38		rubina	OK
34	CCV3	CCV3	CCV	08/19/25 12:38		rubina	OK
35	CCB3	CCB3	CCB	08/19/25 12:38		rubina	OK
36	Q2892-10	3-FLOOR-SOUTH-E	SAM	08/19/25 12:38		rubina	OK
37	Q2892-12	FRONT-1-FLOOR-F	SAM	08/19/25 12:38		rubina	OK
38	CCV4	CCV4	CCV	08/19/25 12:51		rubina	OK

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Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QCBatch ID # LB136877

Review By	rubina	Review On	8/19/2025 5:00:07 PM
Supervise By	Sohil	Supervise On	8/20/2025 11:21:37 AM
SubDirectory	LB136877	Test	Cyanide

STD. NAME	STD REF.#
ICAL Standard	WP114315,WP114316,WP114317,WP114318,WP114319,WP114320,WP114321
ICV Standard	W3012
CCV Standard	WP114316
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	WP113838
Chk Standard	WP112643,WP114324,WP114323

39	CCB4	CCB4	CCB	08/19/25 12:51		rubina	OK

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Prep Standard - Chemical Standard Summary

Order ID : Q2892

Test : Cyanide,Percent Solids

Prepbatch ID : PB169307,

Sequence ID/Qc Batch ID: LB136877,

Standard ID :
WP112643,WP112826,WP112827,WP113836,WP113837,WP113838,WP114314,WP114315,WP114316,WP114317,WP114318,WP114319,WP114320,WP114321,WP114323,WP114324,

Chemical ID :
M6041,M6151,W2668,W3012,W3019,W3112,W3113,W3139,W3152,W3203,W3214,W3224,

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
539	CN BUFFER	WP112643	04/09/2025	10/09/2025	Niha Farheen Shaik	WETCHEM_SCALE_5 (WCSC-5)	None	Iwona Zarych 04/09/2025

FROM 138.00000gram of W2668 + 862.00000ml of W3112 = Final Quantity: 1000.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
1714	Sulfuric Acid, 50% (v/v)	WP112826	04/25/2025	10/25/2025	Rubina Mughal	None	None	Iwona Zarych 04/25/2025

FROM 1000.00000ml of M6041 + 1000.00000ml of W3112 = Final Quantity: 2000.000 ml

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
3214	Magnesium Chloride For Cyanide 2.5M(51%W/V)	WP112827	04/25/2025	10/25/2025	Rubina Mughal	WETCHEM_SCALE_8 (WCSC-7)	None	Iwona Zarych 04/25/2025

FROM 500.00000ml of W3112 + 510.00000gram of W3152 = Final Quantity: 1000.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
11	Sodium hydroxide absorbing solution 0.25 N	WP113836	07/08/2025	12/31/2025	Rubina Mughal	WETCHEM_SCALE_8 (WCSC-7)	None	Iwona Zarych 07/08/2025

FROM 21.00000L of W3112 + 210.00000gram of W3113 = Final Quantity: 21.000 L

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
3850	Cyanide MS-MSD spiking solution, 5PPM	WP113837	07/08/2025	11/30/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Iwona Zarych 07/08/2025

FROM 1.00000ml of W3214 + 199.00000ml of WP113836 = Final Quantity: 200.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
3371	Cyanide LCS Spike Solution, 5PPM	WP113838	07/08/2025	12/24/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Iwona Zarych 07/08/2025

FROM 1.00000ml of W3224 + 199.00000ml of WP113836 = Final Quantity: 200.000 ml

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
3456	Cyanide Intermediate Working Std, 5PPM	WP114314	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 0.25000ml of W3214 + 49.75000ml of WP113836 = Final Quantity: 50.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
4	Calibation standard 500 ppb	WP114315	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 45.00000ml of WP113836 + 5.00000ml of WP114314 = Final Quantity: 50.000 ml

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
3761	Calibration-CCV CN Standard 250 ppb	WP114316	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 2.50000ml of WP114314 + 47.50000ml of WP113836 = Final Quantity: 50.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
6	Calibration Standard 100 ppb	WP114317	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 1.00000ml of WP114314 + 49.00000ml of WP113836 = Final Quantity: 50.000 ml

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
7	Calibration Standard 50 ppb	WP114318	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 0.50000ml of WP114314 + 49.50000ml of WP113836 = Final Quantity: 50.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
8	Calibration Standard 10 ppb	WP114319	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 1.00000ml of WP114315 + 49.00000ml of WP113836 = Final Quantity: 50.000 ml

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Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
9	Calibration Standard 5 ppb	WP114320	08/19/2025	08/20/2025	Rubina Mughal	None	WETCHEM_PIPETTE_3 (WC)	Jignesh Parikh 08/19/2025

FROM 0.50000ml of WP114315 + 49.50000ml of WP113836 = Final Quantity: 50.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
167	0 ppb CN calibration std	WP114321	08/19/2025	08/20/2025	Rubina Mughal	None	None	Jignesh Parikh 08/19/2025

FROM 50.00000ml of WP113836 = Final Quantity: 50.000 ml

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Fax : 908 789 8922

Wet Chemistry STANDARD PREPARATION LOG

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
1582	Chloramine T solution, 0.014M	WP114323	08/19/2025	08/20/2025	Rubina Mughal	WETCHEM_SCALE_5 (WCSC-5)	Glass Pipette-A	Jignesh Parikh 08/19/2025

FROM 0.08000gram of W3139 + 20.00000ml of W3112 = Final Quantity: 20.000 ml

Recipe ID	NAME	NO.	Prep Date	Expiration Date	Prepared By	ScaleID	PipetteID	Supervised By
607	PYRIDINE-BARBITURIC ACID	WP114324	08/19/2025	02/17/2026	Rubina Mughal	WETCHEM_SCALE_5 (WCSC-5)	Glass Pipette-A	Jignesh Parikh 08/19/2025

FROM 145.00000ml of W3112 + 15.00000gram of W3203 + 15.00000ml of M6151 + 75.00000ml of W3019 = Final Quantity: 250.000 ml

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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 #
Seidler Chemical	BA-9530-33 / Hydrochloric Acid, Instra-Analyzed (cs/6x2.5L)	22G2862015	02/17/2026	02/18/2025 / Sagar	01/15/2025 / Sagar	M6151

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	J3818-5 / SODIUM PHOSPHATE, MONOBAS/HYD, CRYS, ACS, 2.5 KG	0000225799	12/03/2025	04/05/2021 / Alexander	02/10/2020 / apatel	W2668

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
EPA	/ ICV-CN	ICV6-400	12/31/2025	01/08/2025 / Iwona	02/20/2020 / Iwona	W3012

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
SIGMA ALDRICH	270970-1L / Pyridine 1L	SHBQ2113	04/03/2028	04/03/2023 / Iwona	04/03/2023 / Iwona	W3019

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

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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CHEMICAL RECEIPT LOG BOOK

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 #
PCI Scientific Supply, Inc.	JTE494-6 / CHLORAMINE-T BAKER 250GM	10239484	09/09/2029	09/09/2024 / Iwona	09/09/2024 / Iwona	W3139

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	01237-10KG / Megnasium Chloride Hexahydrate ACS 10KG	002126-2019-201	11/25/2029	11/25/2024 / Iwona	11/25/2024 / Iwona	W3152

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	EM-BX0035-3 / Barbituric Acid, 100 gms	WXBF3271V	05/16/2029	04/21/2025 / Iwona	04/21/2025 / Iwona	W3203

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	RC2543-4 / CYANIDE STD 1000PPM 4OZ	1505H73	11/30/2025	05/21/2025 / Iwona	05/21/2025 / Iwona	W3214

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
PCI Scientific Supply, Inc.	LC135457 / Cyanide Standard, 1000 PPM, Second Source	45060288	12/24/2025	07/07/2025 / Iwona	07/07/2025 / Iwona	W3224

Sigma-Aldrich.

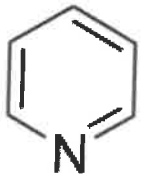
W3019
Rec 4/3/23

3050 Spruce Street, Saint Louis, MO 63103, USA
Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:
Pyridine - anhydrous, 99.8%

Product Number:	**270970**
Batch Number:	**SHBQ2113**
Brand:	SIAL
CAS Number:	110-86-1
MDL Number:	MFCD00011732
Formula:	C5H5N
Formula Weight:	79.10 g/mol
Quality Release Date:	15 DEC 2022



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Infrared Spectrum	Conforms to Structure	Conforms
Purity (GC)	≥ 99.75 %	99.99 %
Water (by Karl Fischer)	≤ 0.003 %	0.002 %
Residue on Evaporation	≤ 0.0005 %	< 0.0001 %

Larry Coers, Director
Quality Control
Sheboygan Falls, WI US

W3011
W3012
W3013
W3014
W3015

For ICP-MS use: dilute the ICV1 concentrate 50-fold with 1% (v/v) nitric acid; pipet 2 mL of the concentrate into a 100 mL volumetric flask and dilute to volume with 1% (v/v) nitric acid.

ICV5-0415 For the cold vapor analysis of mercury by AA: dilute the ICV5 concentrate 100-fold with 2% (v/v) nitric acid; pipet 1 mL of the concentrate into a 100 mL volumetric flask and dilute to volume with 2% (v/v) nitric acid. The ICV5 concentrate is prepared in 0.05% (w/v) $K_2Cr_2O_7$ and 5% (v/v) nitric acid.

ICV6-0400 For the analysis of cyanide: dilute the ICV6 concentrate 100-fold with Type II water; pipet 1 mL of the concentrate into a 100 mL volumetric flask and dilute to volume with Type II water. Distill this solution along with the samples before analysis. The cyanide concentrate is prepared from $K_3Fe(CN)_6$, Type II water, and 0.1 % sodium hydroxide, and will decompose rapidly if exposed to light.

NOTE: USE TYPE II WATER AND HIGH-PURITY ACIDS FOR ALL DILUTIONS.

(D) *CERTIFIED CONCENTRATIONS OF QATS ICV1, ICV5, AND ICV6 SOLUTIONS*

ICV1-1014		
Element	**Concentration (µg/L) (after 10-fold dilution)**	**Concentration (µg/L) (after 50-fold dilution)**
Al	2520	504
Sb	1010	202
As	997	199
Ba	518	104
Be	514	103
Cd	514	103
Ca	10000	2000
Cr	517	103
Co	521	104
Cu	505	101
Fe	10100	2020
Pb	1030	206
Mg	5990	1198
Mn	524	105
Ni	525	105
K	9940	1988
Se	1030	206
Ag	252	50
Na	10100	2020
Tl	1040	208
V	504	101
Zn	1010	202

ICV5-0415		ICV6-0400	
Element	**Concentration (µg/L) (after 100-fold dilution)**	**Analyte**	**Concentration (µg/L) (after 100-fold dilution)**
Hg	4.0	**CN^-**	99

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

M 6041-46
MS

avantor™ | J.T.Baker®

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 (H_2SO_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 (Cl)	≤ 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

>>> Continued on page 2 >>>

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

avantor™ | J.T.Baker®

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

James T Ethier

Jamie Ethier
Vice President Global Quality

Hydrochloric Acid, 36.5–38.0%
BAKER INSTRA-ANALYZED® Reagent
For Trace Metal Analysis

avantor™ | J.T.Baker®

M6151

R-> 1/15/25

Material No.: 9530-33
Batch No.: 22G2862015
Manufactured Date: 2022-06-15
Retest Date: 2027-06-14
Revision No.: 0

Certificate of Analysis

Test	Specification	Result
ACS – Assay (as HCl) (by acid-base titrn)	36.5 – 38.0 %	37.9 %
ACS – Color (APHA)	≤ 10	5
ACS – Residue after Ignition	≤ 3 ppm	< 1 ppm
ACS – Specific Gravity at 60°/60°F	1.185 – 1.192	1.191
ACS – Bromide (Br)	≤ 0.005 %	< 0.005 %
ACS – Extractable Organic Substances	≤ 5 ppm	< 1 ppm
ACS – Free Chlorine (as Cl_2)	≤ 0.5 ppm	< 0.5 ppm
Phosphate (PO_4)	≤ 0.05 ppm	< 0.03 ppm
Sulfate (SO_4)	≤ 0.5 ppm	< 0.3 ppm
Sulfite (SO_3)	≤ 0.8 ppm	0.3 ppm
Ammonium (NH_4)	≤ 3 ppm	< 1 ppm
Trace Impurities – Arsenic (As)	≤ 0.010 ppm	< 0.003 ppm
Trace Impurities – Aluminum (Al)	≤ 10.0 ppb	1.3 ppb
Arsenic and Antimony (as As)	≤ 5.0 ppb	< 3.0 ppb
Trace Impurities – Barium (Ba)	≤ 1.0 ppb	0.2 ppb
Trace Impurities – Beryllium (Be)	≤ 1.0 ppb	< 0.2 ppb
Trace Impurities – Bismuth (Bi)	≤ 10.0 ppb	< 1.0 ppb
Trace Impurities – Boron (B)	≤ 20.0 ppb	< 5.0 ppb
Trace Impurities – Cadmium (Cd)	≤ 1.0 ppb	< 0.3 ppb
Trace Impurities – Calcium (Ca)	≤ 50.0 ppb	163.0 ppb
Trace Impurities – Chromium (Cr)	≤ 1.0 ppb	0.7 ppb
Trace Impurities – Cobalt (Co)	≤ 1.0 ppb	< 0.3 ppb
Trace Impurities – Copper (Cu)	≤ 1.0 ppb	< 0.1 ppb
Trace Impurities – Gallium (Ga)	≤ 1.0 ppb	< 0.2 ppb
Trace Impurities – Germanium (Ge)	≤ 3.0 ppb	< 2.0 ppb
Trace Impurities – Gold (Au)	≤ 4.0 ppb	0.6 ppb
Heavy Metals (as Pb)	≤ 100 ppb	< 50 ppb
Trace Impurities – Iron (Fe)	≤ 15 ppb	6 ppb

>>> Continued on page 2 >>>

Hydrochloric Acid, 36.5-38.0%
BAKER INSTRA-ANALYZED® Reagent
For Trace Metal Analysis

avantor™ | J.T.Baker®

Material No.: 9530-33
Batch No.: 22G2862015

Test	Specification	Result
Trace Impurities - Lead (Pb)	≤ 1.0 ppb	< 0.5 ppb
Trace Impurities - Lithium (Li)	≤ 1.0 ppb	< 0.2 ppb
Trace Impurities - Magnesium (Mg)	≤ 10.0 ppb	2.9 ppb
Trace Impurities - Manganese (Mn)	≤ 1.0 ppb	< 0.4 ppb
Trace Impurities - Mercury (Hg)	≤ 0.5 ppb	0.1 ppb
Trace Impurities - Molybdenum (Mo)	≤ 10.0 ppb	< 3.0 ppb
Trace Impurities - Nickel (Ni)	≤ 4.0 ppb	< 0.3 ppb
Trace Impurities - Niobium (Nb)	≤ 1.0 ppb	0.8 ppb
Trace Impurities - Potassium (K)	≤ 9.0 ppb	< 2.0 ppb
Trace Impurities - Selenium (Se), For Information Only		< 1.0 ppb
Trace Impurities - Silicon (Si)	≤ 100.0 ppb	< 10.0 ppb
Trace Impurities - Silver (Ag)	≤ 1.0 ppb	0.5 ppb
Trace Impurities - Sodium (Na)	≤ 100.0 ppb	2.3 ppb
Trace Impurities - Strontium (Sr)	≤ 1.0 ppb	< 0.2 ppb
Trace Impurities - Tantalum (Ta)	≤ 1.0 ppb	1.6 ppb
Trace Impurities - Thallium (Tl)	≤ 5.0 ppb	< 2.0 ppb
Trace Impurities - Tin (Sn)	≤ 5.0 ppb	4.0 ppb
Trace Impurities - Titanium (Ti)	≤ 1.0 ppb	1.5 ppb
Trace Impurities - Vanadium (V)	≤ 1.0 ppb	< 0.2 ppb
Trace Impurities - Zinc (Zn)	≤ 5.0 ppb	0.8 ppb
Trace Impurities - Zirconium (Zr)	≤ 1.0 ppb	0.3 ppb

>>> Continued on page 3 >>>

Hydrochloric Acid, 36.5–38.0%
BAKER INSTRA-ANALYZED® Reagent
For Trace Metal Analysis

avantor™ | J.T.Baker®

Material No.: 9530-33
Batch No.: 22G2862015

Test	Specification	Result

For Laboratory,Research,or Manufacturing Use
Product Information (not specifications):
Appearance (clear, fuming liquid)
Meets ACS Specifications
Storage Condition: Store below 25 °C.

Country of Origin: USA
Packaging Site: Phillipsburg Mfg Ctr & DC

James T Ethier

Jamie Ethier
Vice President Global Quality

Sodium Phosphate, Monobasic, Monohydrate,
Crystal
BAKER ANALYZED® A.C.S. Reagent

(sodium dihydrogen phosphate, monohydrate)

Material No.: 3818-05
Batch No.: 0000225799
Manufactured Date: 2018/12/05
Retest Date: 2025/12/03
Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Assay ($NaH_2PO_4 \cdot H_2O$)	98.0 - 102.0 %	99.5
pH of 5% Solution at 25°C	4.1 - 4.5	4.3
Insoluble Matter	<= 0.01 %	< 0.01
Chloride (Cl)	<= 5 ppm	< 5
ACS - Sulfate (SO_4)	<= 0.003 %	< 0.003
Calcium (Ca)	<= 0.005 %	<0.005
Potassium (K)	<= 0.01 %	< 0.01
Heavy Metals (as Pb)	<= 0.001 %	< 0.001
Trace Impurities - Iron (Fe)	<= 0.001 %	< 0.001

For Laboratory, Research or Manufacturing Use
Meets Reagent Specifications for testing USP/NF monographs

Country of Origin: IN
Packaging Site: Paris Mfg Ctr & DC

Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700
Avantor Performance Materials, LLC
100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone: 610.386.1700

Certificate of Analysis

Sodium Hydroxide (Pellets)

Material: 0583

Grade: ACS GRADE

Batch Number: 23B1556310

Chemical Formula: NaOH
Molecular Weight: 40
CAS #: 1310-73-2
Appearance:

Pellets

Manufacture Date: 12/14/2022
Expiration Date: 12/31/2025

Storage: Room Temperature

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

We certify that this batch conforms to the specifications listed.

This document has been electronically produced and is valid without a signature.

Leona Edwardson, Quality Control Sr. Manager - Solon
VWR Chemicals, LLC.
28600 Fountain Parkway, Solon OH 44139 USA

Additional Information

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Certificate of Analysis

Sodium Hydroxide (Pellets)

Material: **0583**

Grade: **ACS GRADE**

Batch Number: **23B1556310**

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

Pellets

Spec Set: 0583ACS

Internal ID #: 710

Signature

We certify that this batch conforms to the specifications listed.

This document has been electronically produced and is valid without a signature.

Leona Edwardson, Quality Control Sr. Manager - Solon
VWR Chemicals, LLC.
28600 Fountain Parkway, Solon OH 44139 USA

Additional Information

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

ThermoFisher SCIENTIFIC

Certificate of Analysis

W3139 Received on 9/9/24 by IZ

Product No.:	A12044
Product:	Chloramine-T trihydrate, 98%
Lot No.:	10239484

Appearance:	White powder
Melting Point:	166°C(dec)
Assay (Iodometric titration):	100.5%
Identification (FTIR):	Conforms

Order our products online **thermofisher.com/chemicals**

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

W3152 Received on 11/25/24 by IZ

Chem-Impex International, Inc.

Tel: (630) 766-2112
Fax: (630) 766-2218
E-mail: sales@chemimpex.com
Web site: www.chemimpex.com
Shipping and Correspondence:
935 Dillon Drive
Wood Dale, IL 60191
Manufacturing site:
825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	01237
Lot Number	002126-2019-201
Product	**Magnesium chloride hexahydrate**
	Magnesium chloride•$6H_2O$
CAS Number	7791-18-6
Molecular Formula	$MgCl_2$•$6H_2O$
Molecular Weight	203.3

Appearance	White crystals
Solubility	167 g in 100 mL water
Melting Point	~ 115 °C
Heavy Metals	4.393 ppm
Anion	Nitrate (NO_3) : < 0.001% Phosphate (PO_4) : < 5 ppm Sulfate (SO_4) : < 0.002%
Cation	Ammonium (NH_4) : < 0.002% Barium (Ba) : 0.005% Calcium (Ca) : 0.01% Iron (Fe) : 4.5 ppm Manganese (Mn) : 0.624 ppm Potassium (K) : 0.004% Sodium (Na) : 0.000003% Strontium (Sr) : 0.005%
Insoluble material	0.0021%
Assay by titration	100.83%
Grade	ACS reagent
Storage	Store at RT

Certificate of Analysis

Catalog Number: 01237 **Lot Number: 002126-2019-201**

Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

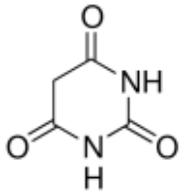
Bala Kumar
Quality Control Manager

3050 Spruce Street, Saint Louis, MO 63103, USA
Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:
Barbituric acid - ReagentPlus® , 99%

Product Number:	**185698**
Batch Number:	**WXBF3271V**
Brand:	SIAL
CAS Number:	67-52-7
Formula:	C4H4N2O3
Formula Weight:	128,09 g/mol
Quality Release Date:	16 MAY 2024



Test	Specification	Result
Appearance (Colour)	White to Off-White	White
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms
Purity (Titration by NaOH)	98.5 - 101.5 %	100.4 %
GC (area %) VPCT	≥ 98 %	100 %

Kang Chen
Quality Manager
Wuxi , China CN

RICCA CHEMICAL COMPANY®

W3214 Received on 5/21/25 by IZ

448 West Fork Dr
Arlington, TX 76012
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Certificate of Analysis

Cyanide Standard, 1000 ppm CN^-

Lot Number: 1505H73 **Product Number:** 2543

Manufacture Date: MAY 08, 2025
Expiration Date: NOV 2025

This standard is prepared using accurate volumetric techniques from material that has been assayed against Silver Nitrate solution certifiec traceable to NIST Standard Reference Material 999. The certified value reported is the prepared value based upon the method of preparation of the material. The uncertainty in the prepared value is the combined uncertainty based on the stability of the assayed Potassium Cyanide, and the uncertainty in the mass and volume measurements.
Use 0.16% (w/v) (0.04 N) Sodium Hydroxide or 0.225 % (w/v) (0.04 N) Potassium Hydroxide to make dilutions of this standard. Restandardize weekly if extreme accuracy is required.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Potassium Cyanide	151-50-8	ACS
Sodium Hydroxide	1310-73-2	Reagent (from ACS)

Test	Specification	Result
Appearance	Colorless liquid	Passed
Cyanide (CN^-)	995-1005 ppm	1000 ppm

Specification	Reference
Stock Standard Cyanide Solution	APHA (4500-CN- F)
Stock Cyanide Solution	APHA (4500-CN- E)
Stock Cyanide Solution	APHA (4500-CN- K)
Stock Cyanide Solution	APHA (4500-CN- H)
Cyanide Reference Solution (1000 mg/L)	EPA (SW-846) (7.3.3.2)
Cyanide Calibration Stock Solution (1,000 mg/L CN-)	EPA (SW-846) (9213)
Stock Cyanide Solution	EPA (335.3)
Stock Cyanide Solution	EPA (335.2)
Cyanide Solution Stock	ASTM (D 4282)
Simple Cyanide Solution, Stock (1.0 g/L CN)	ASTM (D 4374)

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)
2543-16	500 mL amber poly	6 months
2543-32	1 L amber poly	6 months
2543-4	120 mL amber poly	6 months

Recommended Storage: 2°C - 8°C (36°F - 46°F)

Ernest Mahan (05/08/2025)
Plant Manager

LabChem
Part of TCP Analytical Group
Jackson's Pointe Commerce Park- Building 1000
1010 Jackson's Pointe Court, Zelienople, PA 16063

Certificate of Analysis

Cyanide Standard 1000 ppm (1ml = 1mg CN)

Product Code: **LC13545**

Manufacture Date: June 25, 2025

Lot Number: **45060288**

Expiration Date: December 24, 2025

Test	Specification	Result
Appearance (clarity)	clear solution	clear solution
Appearance (color)	colorless	colorless
Concentration (CN)	0.990 - 1.010mg/mL	1.000mg/mL
Concentration (CN)	990 - 1,010ppm	1,000ppm
Traceable to NIST SRM	Report	999b

Intended Use *- Product is intended for use in manufacturing procedures and laboratory procedures and protocols.*

Storage Information *- Unless noted on the product label, store the product under normal lab conditions in its tightly closed, original container. Do not pipet directly from the container or return unused portions to the container.*

Instructions for Handling and Use - *Please refer to the associated product label and Safety Data Sheet (SDS) for information regarding safety and handling of this product.*

Preparation - *All products are manufactured and tested according to established, documented procedures and methodology. Production documentation records manufacturing data, raw material traceability and testing history on a per lot basis. Balances, thermometers, and glassware are calibrated before first use and on a regular schedule with references traceable to NIST*

The suffix of the product code may differ from what is on your product label. The suffix will designate the size and be associated with a numeric digit(s). Visit LabChem.com for more information

Suffix	1	2	3/3S/36/36S	4/4C	5	6	7	8	9	20	44	200	246	486
Size	500mL or g	1L or 1kg	2.5L/2.5L Coated/6x2.5L/6x2.5L Coated	4L	20L	10L	125mL	25g	100g	20x20mL	4x4L	200L	24x6mL	48x6mL

Michael Monteleone

Michael Monteleone
Chemistry Supervisor - Quality Control
2025070315:30:45ahoffman-0-0

ISO9001:2015 Registration #0306-01

PERCENT SOLID

Supervisor: rubina
Analyst: jignesh
Date: 8/19/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 08/18/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:25
Out Date: 08/19/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC: LB136862

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2891-01	BARRICADE	1	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE, 100% SOLIDS
Q2891-02	WALL-1	2	1.00	1.00	2.00	2.00	100.0	Concreate sample
Q2891-03	WALL-2	3	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE, 100% SOLIDS
Q2891-04	WALL-3	4	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE, 100% SOLIDS
Q2892-01	1ST-FLOOR-NORTH-EAST-CONRNER-BACK-A	5	1.18	10.03	11.21	10.19	89.8	
Q2892-02	1ST-FLOOR-NORTH-EAST-CONRNER-BACK-A	6	1.16	9.97	11.13	10.22	90.9	
Q2892-03	1ST-FLOOR-DRILL-B-BACK	7	1.19	10.43	11.62	10.54	89.6	
Q2892-04	1ST-FLOOR-DRILL-B-BACK	8	1.16	10.39	11.55	10.48	89.7	
Q2892-05	BACK-1-FLOOR-CENTER-MIDDLE-C	9	1.18	10.41	11.59	10.39	88.5	
Q2892-06	BACK-1-FLOOR-CENTER-MIDDLE-C	10	1.19	10.38	11.57	10.52	89.9	
Q2892-07	3-FLOOR-NORTH-D	11	1.15	10.68	11.83	11.09	93.1	
Q2892-08	3-FLOOR-NORTH-D	12	1.13	10.24	11.37	10.77	94.1	
Q2892-09	3-FLOOR-SOUTH-E	13	1.17	10.21	11.38	10.48	91.2	
Q2892-10	3-FLOOR-SOUTH-E	14	1.18	10.34	11.52	10.65	91.6	
Q2892-11	FRONT-1-FLOOR-F	15	1.16	10.21	11.37	10.42	90.7	
Q2892-12	FRONT-1-FLOOR-F	16	1.14	10.64	11.78	10.52	88.2	
Q2893-01	LOD-MDL-SOIL-01-QT3-2025	36	1.00	1.00	2.00	2.00	100.0	
Q2893-02	LOQ-SOIL-02-QT3-2025	37	1.00	1.00	2.00	2.00	100.0	
Q2893-03	MDL-SOIL-03-QT3-2025	38	1.00	1.00	2.00	2.00	100.0	
Q2893-04	LOD-MDL-SOIL-04-QT3-2025	39	1.00	1.00	2.00	2.00	100.0	
Q2893-05	LOQ-SOIL-05-QT3-2025	40	1.00	1.00	2.00	2.00	100.0	
Q2893-06	MDL-SOIL-06-QT3-2025	41	1.00	1.00	2.00	2.00	100.0	
Q2893-16	LLOQ-SOIL-QT3-2025	42	1.00	1.00	2.00	2.00	100.0	
Q2894-01	1A1B1C	17	1.00	1.00	2.00	2.00	100.0	Caulk sample
Q2894-02	2A2B2C	18	1.00	1.00	2.00	2.00	100.0	Caulk sample
Q2894-03	3A3B3C	19	1.00	1.00	2.00	2.00	100.0	Caulk sample

PERCENT SOLID

Supervisor: rubina
Analyst: jignesh
Date: 8/19/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 08/18/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:25
Out Date: 08/19/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC: LB136862

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2894-04	4A4B4C	20	1.00	1.00	2.00	2.00	100.0	Caulk sample
Q2894-05	5A5B5C	21	1.00	1.00	2.00	2.00	100.0	Caulk sample
Q2895-01	1104	22	1.00	1.00	2.00	2.00	100.0	oil sample
Q2895-03	1204	23	1.00	1.00	2.00	2.00	100.0	debris
Q2896-01	1	24	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-02	2	25	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-03	3	26	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-04	4	27	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-05	5	28	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-06	6	29	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-07	7	30	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-08	8	31	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-09	9	32	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2896-10	10	33	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2897-01	HD-02-08182025	34	1.15	10.84	11.99	10.64	87.5	
Q2897-02	HD-02-08182025-E2	35	1.17	10.35	11.52	10.29	88.1	
Q2899-03	MDL-SOIL-QT3-2025-05	43	1.00	1.00	2.00	2.00	100.0	
Q2899-04	MDL-SOIL-QT3-2025-06	44	1.00	1.00	2.00	2.00	100.0	
Q2899-05	MDL-MED-SOIL-QT3-2025-05	45	1.00	1.00	2.00	2.00	100.0	
Q2899-06	MDL-MED-SOIL-QT3-2025-06	46	1.00	1.00	2.00	2.00	100.0	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

WB136862

WorkList Name : %1-081825 **WorkList ID :** 191322 **Department :** Wet-Chemistry **Date :** 08-18-2025 08:19:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2891-01	BARRICADE	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/15/2025	Chemtech -SO
Q2891-02	WALL-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/15/2025	Chemtech -SO
Q2891-03	WALL-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/15/2025	Chemtech -SO
Q2891-04	WALL-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/15/2025	Chemtech -SO
Q2892-01	1ST-FLOOR-NORTH-EAST-CC	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-02	1ST-FLOOR-NORTH-EAST-CC	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-03	1ST-FLOOR-DRILL-B-BACK	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-04	1ST-FLOOR-DRILL-B-BACK	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-05	BACK-1-FLOOR-CENTER-MIDI	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-06	BACK-1-FLOOR-CENTER-MIDI	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-07	3-FLOOR-NORTH-D	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-08	3-FLOOR-NORTH-D	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-09	3-FLOOR-SOUTH-E	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-10	3-FLOOR-SOUTH-E	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-11	FRONT-1-FLOOR-F	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2892-12	FRONT-1-FLOOR-F	Solid	Percent Solids	Cool 4 deg C	BAPS03	D31	08/15/2025	Chemtech -SO
Q2893-01	LOD-MDL-SOIL-01-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2893-02	LOQ-SOIL-02-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2893-03	MDL-SOIL-03-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2893-04	LOD-MDL-SOIL-04-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2893-05	LOQ-SOIL-05-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO

Date/Time 08/18/25 15:00

Raw Sample Received by: RWC

Raw Sample Relinquished by: SR

Date/Time 08/18/25 17:10

Raw Sample Received by: SR

Raw Sample Relinquished by: RWC

WORKLIST(Hardcopy Internal Chain)

JM 136862

WorkList Name : %1-081825 **WorkList ID :** 191322 **Department :** Wet-Chemistry **Date :** 08-18-2025 08:19:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2893-06	MDL-SOIL-06-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2893-16	LLOQ-SOIL-QT3-2025	Solid	Percent Solids	NONE	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2894-01	1A1B1C	Solid	Percent Solids	Cool 4 deg C	ATCE02	J32	08/07/2025	Chemtech -SO
Q2894-02	2A2B2C	Solid	Percent Solids	Cool 4 deg C	ATCE02	J32	08/07/2025	Chemtech -SO
Q2894-03	3A3B3C	Solid	Percent Solids	Cool 4 deg C	ATCE02	J32	08/07/2025	Chemtech -SO
Q2894-04	4A4B4C	Solid	Percent Solids	Cool 4 deg C	ATCE02	J32	08/07/2025	Chemtech -SO
Q2894-05	5A5B5C	Solid	Percent Solids	Cool 4 deg C	ATCE02	J32	08/07/2025	Chemtech -SO
Q2895-01	1104	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2895-03	1204	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-01	1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-02	2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-03	3	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-04	4	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-05	5	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-06	6	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-07	7	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-08	8	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-09	9	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2896-10	10	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/18/2025	Chemtech -SO
Q2897-01	HD-02-08182025	Solid	Percent Solids	Cool 4 deg C	PSEG05	D21	08/18/2025	Chemtech -SO
Q2897-02	HD-02-08182025-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	D21	08/18/2025	Chemtech -SO

Date/Time 08/18/25 15:00

Raw Sample Received by: TB WDC

Raw Sample Relinquished by: SR

Date/Time 08/18/25 17:10

Raw Sample Received by: SR

Raw Sample Relinquished by: TB WDC

WORKLIST(Hardcopy Internal Chain)

136862

WorkList Name : %1-081825 **WorkList ID :** 191322 **Department :** Wet-Chemistry **Date :** 08-18-2025 08:19:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2899-03	MDL-SOIL-QT3-2025-05	Solid	Percent Solids	Cool 4 deg C	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2899-04	MDL-SOIL-QT3-2025-06	Solid	Percent Solids	Cool 4 deg C	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2899-05	MDL-MED-SOIL-QT3-2025-05	Solid	Percent Solids	Cool 4 deg C	ALLI03	QA Of	08/18/2025	Chemtech -SO
Q2899-06	MDL-MED-SOIL-QT3-2025-06	Solid	Percent Solids	Cool 4 deg C	ALLI03	QA Of	08/18/2025	Chemtech -SO

Date/Time 08118125 15:00

Raw Sample Received by: (WC)

Raw Sample Relinquished by: SM

Date/Time 08-18-25 17:10

Raw Sample Received by: SM

Raw Sample Relinquished by: (WC)

SHIPPING DOCUMENTS

Alliance TECHNICAL GROUP

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

ALLIANCE PROJECT NO.
QUOTE NO. Q2898
COC Number 2045717

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: BAPS North Bergen
ADDRESS: 2000 Tonnelle AVE
CITY North Bergen STATE: N.J. ZIP: 07047
ATTENTION: RAKESH PATEL
PHONE: FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: BAPS 2000 Tonnelle AVE
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

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

DATA TURNAROUND INFORMATION

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

DATA DELIVERABLE INFORMATION

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

ANALYSIS

1: EPH – NJ
2: Cyanide Mercury Metals ICP TAL
3: PCB
4: Pesticide – TCL
5: SVOA – TCL
6: VOA – 10
7:
8:
9:

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# OF BOTTLES	PRESERVATIVES 1	2	3	4	5	6	7	8	9	COMMENTS
1.	1 Floor – North EAST Corner – BACK – A	SOL	X		8-15-25	12:46	3		X	X	X						
2.	1			X		12:50	5	X				X					
3.	1 Floor – Drill – B – Back		X			1304	3		X	X	X						
4.	1			X		1310	5	X				X					
5.	Back – 1 Floor – Center Middle – C		X			1318	3		X	X	X						
6.	1			X		1322	5	X				X					
7.	3 Floor – North – D		X			1400	3		X	X	X						
8.	1			X		1406	5	X				X					
9.	3 Floor – south – E		X			1424	3		X	X	X						
10.	1			X		1430	5	X				X					

← Specify Preservatives
A-HCl D-NaOH
B-HN03 E-ICE
C-H2SO4 F-OTHER

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

RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:
1.	1530 8-15-2025	1.
2.		2.
3.	1700 8-15-2025	3.

Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☒ COOLER TEMP 4.1c °C
Comments: Equal volume of soil used.

Page 1 of 2

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete ☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY

Alliance TECHNICAL GROUP

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

ALLIANCE PROJECT NO.
QUOTE NO. Q2892
COC Number 2045250

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: BAPS North Bergen
ADDRESS: 2000 Tonnelle AVE
CITY North Bergen STATE: NJ ZIP: 07047
ATTENTION: RAKESH PATEL
PHONE: FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: BAPS 2000 Tonnelle AVE
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

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

DATA TURNAROUND INFORMATION

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

DATA DELIVERABLE INFORMATION

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

ANALYSIS

1. EPH - NF
2. Cyanide, Mercury, Metals ICP - TAL
3. PCB
4. Pesticide - TCL SVOC - TCL BNA - 20
5. VOC - TCL VOA - 10
6.
7.
8.
9.

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# OF BOTTLES	1	2	3	4	5	6	7	8	9	COMMENTS
1.	Front - 1 Floor - F	soil	X		8-15-25	1442	3		X	X	X						
2.	↓	↓		X	↓	1448	5	X				X					
3.																	
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

PRESERVATIVES
← Specify Preservatives: A-HCl, B-HNO3, C-H2SO4, D-NaOH, E-ICE, F-OTHER

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

RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:
1. [signature]	1530 8-15-2025	1.
2.		2.
3. [signature]	1700 8-15-2025	3. [signature]

Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☑ COOLER TEMP 4.1 °C
Comments: Equal volume of soil used.

Page 2 of 2

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete ☐ YES ☐ NO

CHEMTECH
Environmental Laboratory
www.chemtech.net | EMAIL: PM@chemtech.net

Project Name: BAPS 2000 ~~North Bergen~~ Tonnelle AVE
Service Order #:
Work Order #:
Labor WBS #:
Facility/Site:
Site Address: 2000 Tonnelle AVE, North Bergen, N.J. 07047

Chemtech Order ID:
Sampler Name: Lawrence Cotw
Client Project Coordinator & Phone:

Page #: 1 of 1
Date: 8.15.2025
Arrive Time: 11:42
Depart Time: 1530

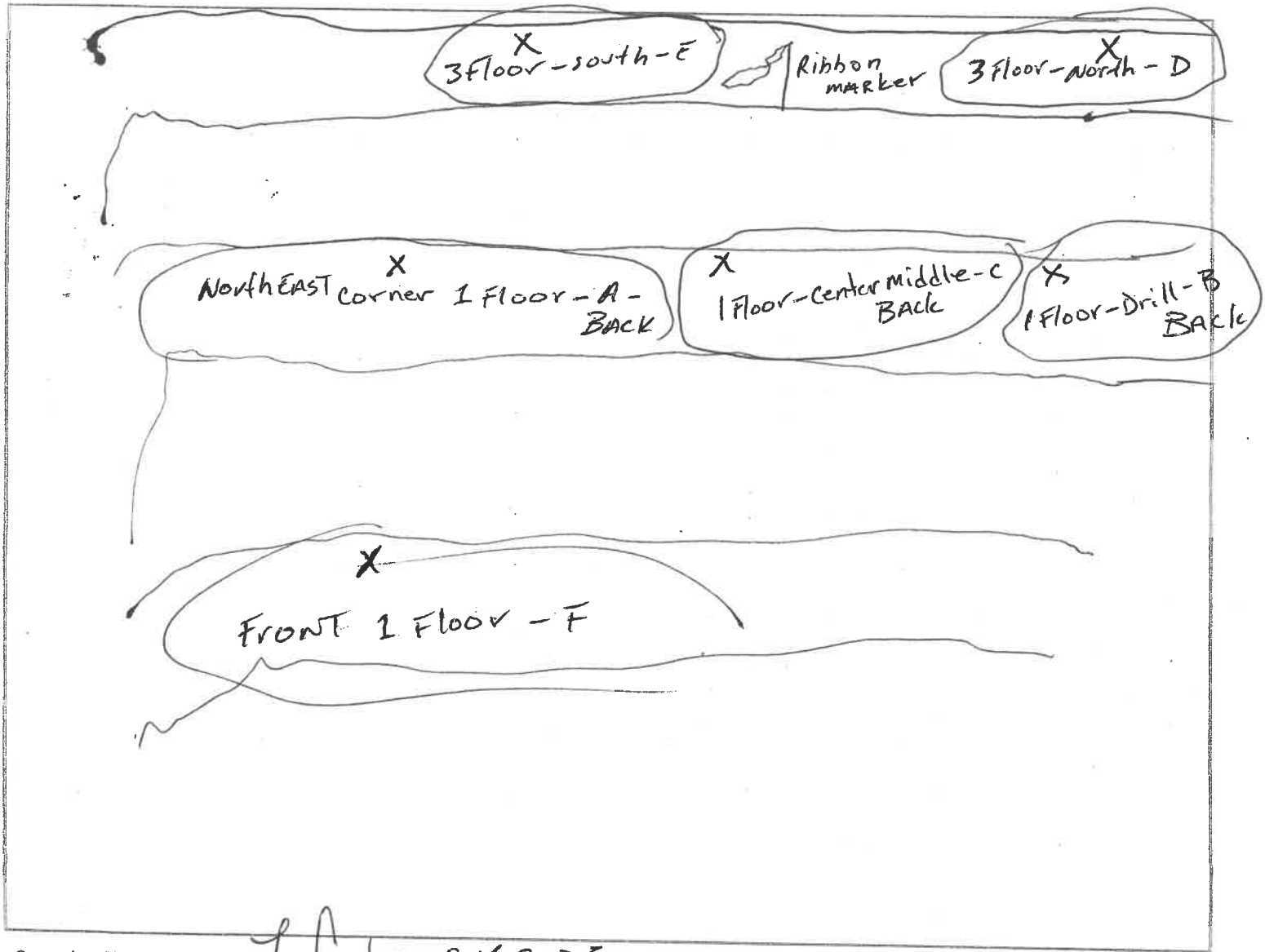
Waste Stream (circle one): drum / roll-off / soil pile / in-situ / linear construction / frac-tank / soil wall
Sample Matrices (circle all that apply): Water / (Solid) / NAPL / Concrete / Wipe

Collection Depths: _____ Dimensions/CY: _____
Temp (range): _____ °C PID Readings (range): _____ PPM Odor: Y / (N) Color (Y) / N

Sample Description: Brown soil, rocks.
Field Observations: Stumped. 1 Floor - North EAST Corner - BACK - A, 1 Floor - Drill - B - Back, 1 Floor - Center Middle - C - BACK, 3 Floor - North - D, 3 Floor - south - E, Front - 1 Floor - F

Grid/Area Composite Map:

QA Control # A3041134



Sampler Signature: L Cotw 8.15.2025
Supervisor Review/Date: _____
Client Signature: _____
Date/Time Arrived at Lab: _____

284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax : 908 789 8922

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

QA Control Code: A2070148

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

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q2892 BAPS03
Client Name : BAPS North Bergen Develc
Client Contact : Jatinkuma Patel
Invoice Name : BAPS North Bergen Develc
Invoice Contact : Jatinkuma Patel

Order Date : 8/15/2025 3:18:33 PM
Project Name : BAPS 2000 Tonnelle Ave
Receive DateTime : 8/15/2025 5:00:00 PM
Purchase Order :

Project Mgr : Yazmeen
Report Type : Level 1
EDD Type : EXCEL NJCLEANUP
Hard Copy Date :
Date Signoff : 8/18/2025 11:07:33 AM

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q2892-01	1-FLOOR-NORTH-EAST-~~CONRNER~~ CORNER -BACK-A	Solid	08/15/2025	12:50	VOC-TCLVOA-10		8260D		10 Bus. Days
Q2892-03	1-FLOOR-DRILL-B-BACK	Solid	08/15/2025	13:10	VOC-TCLVOA-10		8260D		10 Bus. Days
Q2892-05	BACK-1-FLOOR-CENTER-MIDDLE-C	Solid	08/15/2025	13:22	VOC-TCLVOA-10		8260D		10 Bus. Days
Q2892-07	3-FLOOR-NORTH-D	Solid	08/15/2025	14:06	VOC-TCLVOA-10		8260D		10 Bus. Days
Q2892-09	3-FLOOR-SOUTH-E	Solid	08/15/2025	14:30	VOC-TCLVOA-10		8260D		10 Bus. Days
Q2892-11	FRONT-1-FLOOR-F	Solid	08/15/2025	14:48	VOC-TCLVOA-10		8260D		10 Bus. Days

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

YG 08/19/2025

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q2892 BAPS03
Client Name : BAPS North Bergen
Client Contact : Jatinkuma Patel
Invoice Name : BAPS North Bergen
Invoice Contact : Jatinkuma Patel

Order Date : 8/15/2025 3:18:33 PM
Project Name : BAPS 2000 Tonnelle Ave
Receive DateTime : 8/15/2025 ~~12:00:00 AM~~ 5:00:00 PM
Purchase Order :

Project Mgr :
Report Type : Level 1
EDD Type : EXCEL NJCLEANUP
Hard Copy Date :
Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES

Relinguished By :
Date / Time : 8/18/25 0730

Received By :
Date / Time : 8/18/25 730

Storage Area : VOA Refridgerator Room