

SDG COVER PAGE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No.: _____ SDG No.: MBHLZ4
 SOW No. : SFAM01.1

EPA Sample No.	Lab Sample Id	ICP-AES	Analysis Method		
			ICP-MS	Mercury	Cyanide
<u>MBHLZ4</u>	<u>P5089-01</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ4D</u>	<u>P5089-02</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ4S</u>	<u>P5089-03</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ5</u>	<u>P5089-04</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ6</u>	<u>P5089-05</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ7</u>	<u>P5089-06</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ8</u>	<u>P5089-07</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLZ9</u>	<u>P5089-08</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM00</u>	<u>P5089-09</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM01</u>	<u>P5089-10</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM02</u>	<u>P5089-11</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM03</u>	<u>P5089-12</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM04</u>	<u>P5089-13</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM05</u>	<u>P5089-14</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM06</u>	<u>P5089-15</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM07</u>	<u>P5089-16</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM08</u>	<u>P5089-17</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM09</u>	<u>P5089-18</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM10</u>	<u>P5089-19</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM11</u>	<u>P5089-20</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM12</u>	<u>P5089-21</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHM13</u>	<u>P5089-22</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed in the SDG Narrative. All edits and manual integrations have been peer-reviewed. Release of the data contained in this hardcopy Complete SDG File and in the electronic data submitted has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

Signature: _____ Name: _____
 Date: _____ Title: _____

USEPA CLP COC (LAB COPY)

Date Shipped: 12/3/2024

Carrier Name: FedEx

Airbill No: 7704 5938 0530

CHAIN OF CUSTODY RECORD

Case #: 51879

Cooler #: 5

No: 2-120324-140252-0044

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
P171-SB-09-Z00-02	MBHLZ4	Soil		ICP-AES(35)	4263 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	pp
P171-SB-09-Z02-06	MBHLZ5	Soil		ICP-AES(35)	4264 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	
P171-SB-09-Z06-12	MBHLZ6	Soil		ICP-AES(35)	4265 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	
P171-SB-09-Z12-18	MBHLZ7	Soil		ICP-AES(35)	4266 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	
P171-SB-09-Z18-24	MBHLZ8	Soil		ICP-AES(35)	4267 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	
P171-SB-09-Z24-30	MBHLZ9	Soil		ICP-AES(35)	4268 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	
P171-SB-09-Z30-36	MBHMO0	Soil		ICP-AES(35)	4269 (Wet ice < 6 C) (1)	P171-SB-09	11/20/2024 13:25	
P171-SB-04-Z00-02	MBHMO1	Soil		ICP-AES(35)	4248 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	
P171-SB-04-Z02-06	MBHMO2	Soil		ICP-AES(35)	4249 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	
P171-SB-04-Z06-12	MBHMO3	Soil		ICP-AES(35)	4200 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	

Sample(s) to be used for Lab QC: P171-SB-09-Z00-02 Tag 4263 - Special Instructions: Samples MBHLZ4 and MBHMO25 are MS/MSDs. Samples MBHLZ5, MBHLZ6, MBHLZ7, MBHLZ8, MBHLZ9, MBHMO0, MBHMO27, MBHMO23 and MBHMO24 have limited sample mass.

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Analysis Key: ICP-AES=CLP Routine - SFAM01.1/LASASD SOP C-109 Metals

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
1 cooler	 WSP	12/03/24 16:25		12-9-24 10:20	Sealed 2.3'
	 WSP				Custody Seal Intact
					Temp Blank present

USEPA CLP COC (LAB COPY)

Date Shipped: 12/3/2024

Carrier Name: FedEx

Airbill No: 7704 5938 0530

CHAIN OF CUSTODY RECORD

68HERH20D0011

SDG # MBHLZ4
No: 2-120324-140252-0044

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Case #: 51879

Cooler #: 5

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
P171-SB-04-Z12-18	MBHM04	Soil/		ICP-AES(35)	4201 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	
P171-SB-04-Z18-24	MBHM05	Soil/		ICP-AES(35)	4202 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	
P171-SB-04-Z24-30	MBHM06	Soil/		ICP-AES(35)	4203 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	
P171-SB-04-Z30-36	MBHM07	Soil/		ICP-AES(35)	4204 (Wet ice < 6 C) (1)	P171-SB-04	11/20/2024 11:50	
P171-SB-07-Z00-02	MBHM08	Soil/		ICP-AES(35)	4259 (Wet ice < 6 C) (1)	P171-SB-07	11/20/2024 13:20	
P171-SB-07-Z02-06	MBHM09	Soil/		ICP-AES(35)	4210 (Wet ice < 6 C) (1)	P171-SB-07	11/20/2024 13:20	
P171-SB-07-Z06-12	MBHM10	Soil/		ICP-AES(35)	4211 (Wet ice < 6 C) (1)	P171-SB-07	11/20/2024 13:20	
P171-SB-07-Z12-18	MBHM11	Soil/		ICP-AES(35)	4212 (Wet ice < 6 C) (1)	P171-SB-07	11/20/2024 13:20	
P171-SB-07-Z18-24	MBHM12	Soil/		ICP-AES(35)	4213 (Wet ice < 6 C) (1)	P171-SB-07	11/20/2024 13:20	
P171-SB-07-Z24-30	MBHM13	Soil/		ICP-AES(35)	4214 (Wet ice < 6 C) (1)	P171-SB-07	11/20/2024 13:20	

Shipment for Case Complete? N

Samples Transferred From Chain of Custody

Special Instructions: Samples MBHLZ4 and MBHM25 are MS/MSDs. Samples MBHLZ5, MBHLZ6, MBHLZ7, MBHLZ8, MBHLZ9, MBHM00, MBHM27, MBHM23 and MBHM24 have limited sample mass.

Analysis Key: ICP-AES=CLP Routine - SFAM01.1/LSASD SOP C-109 Metals

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
1 codes	<i>[Signature]</i> WSP	12/03/24 16:25	<i>[Signature]</i>	12-9-24	QA #1 2.3.0
	<i>[Signature]</i>		<i>[Signature]</i>		Custody Seal Intact
	<i>[Signature]</i>		<i>[Signature]</i>		Temp Blank present

FORM DC-1
SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group, LLC		Page <u>1</u> of <u>1</u>
Received By (Print Name) <u>Cezar Pereira</u>		Log-in Date 12/4/2024
Received By (Signature) <u>[Signature]</u>		
Case Number 51879	SDG No. MBHLZ4	MA No. N/A

Remarks:	
1. Custody Seal (s)	Present, Intact
2. Custody Seal Nos.	<u>n/a</u>
3. Traffic Reports/Chain Of Custody Records	Present
4. Airbill	Present
5. Airbill No. and Shipping Container ID No.	<u>770459380530</u> <u>1</u>
6. Shipping Container Temperature Indicator Bottle	Present
7. Shipping Container Temperature	<u>2.3</u> Degree C
8. Sample Condition	Intact
9. Sample Tags Sample Tag Numbers	Absent Listed on Traffic Report
10. Does information on Traffic Reports/Chain of Custody Records and Sample Tags agree ?	Yes
11. Date Received at Lab	<u>12/04/2024</u>
12. Time Received	<u>10:20</u>

	EPA Sample #	Aqueous/ Water Sample pH	Corresponding		Remarks: Condition of Sample Shipment, etc.
			Sample Tag #	Assigned Lab #	
1	MBHLZ4	N/A	4263	P5089-01	Intact
2	MBHLZ4D	N/A	4263	P5089-02	Intact
3	MBHLZ4S	N/A	4263	P5089-03	Intact
4	MBHLZ5	N/A	4264	P5089-04	Intact
5	MBHLZ6	N/A	4265	P5089-05	Intact
6	MBHLZ7	N/A	4266	P5089-06	Intact
7	MBHLZ8	N/A	4267	P5089-07	Intact
8	MBHLZ9	N/A	4268	P5089-08	Intact
9	MBHM00	N/A	4269	P5089-09	Intact
10	MBHM01	N/A	4248	P5089-10	Intact
11	MBHM02	N/A	4249	P5089-11	Intact
12	MBHM03	N/A	4200	P5089-12	Intact
13	MBHM04	N/A	4201	P5089-13	Intact
14	MBHM05	N/A	4202	P5089-14	Intact
15	MBHM06	N/A	4203	P5089-15	Intact
16	MBHM07	N/A	4204	P5089-16	Intact
17	MBHM08	N/A	4259	P5089-17	Intact
18	MBHM09	N/A	4210	P5089-18	Intact
19	MBHM10	N/A	4211	P5089-19	Intact
20	MBHM11	N/A	4212	P5089-20	Intact
21	MBHM12	N/A	4213	P5089-21	Intact
22	MBHM13	N/A	4214	P5089-22	Intact
23	N/A	N/A	N/A	N/A	N/A

* Contact SMO and attach record of resolution

Reviewed By <u>[Signature]</u>	Logbook No. N/A
Date <u>12/4/24</u>	Logbook Page No. N/A

FORM DC-2
COMPLETE SDG FILE (CSF) INVENTORY SHEET

LAB NAME	Alliance Technical Group, LLC		
LAB CODE	ACE		
CONTRACT NO.	68HERH20D0011		
CASE NO.	51879	SDG NO.	MBHLZ4
MA NO.		SOW NO.	SFAM01.1

All documents delivered in the Complete SDG File must be original documents where possible.
(Reference - Exhibit B Section 2.4)

	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
1. SDG Cover Page	1	1	✓	
2. Traffic Report/Chain of Custody Record(s)	2	3	✓	
3. Sample Log-In Sheet (DC-1)	4	4	✓	
4. CSF Inventory Sheet (DC-2)	5	7	✓	
5. SDG Narrative	8	10	✓	
6. Communication Logs	NA	NA	✓	
7. Percent Solids Log	11	13	✓	

Analysis Forms and Data (ICP-AES)

8. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable	14	33	✓	
9. Instrument raw data by instrument in analysis order	34	1029	✓	

Other Data

10. Standard and Reagent Preparation Logs	1030	1168	✓	
11. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	1169	1170	✓	
12. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	1171	1205	✓	
13. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	✓	
14. Extraction Logs for TCLP and SPLP	NA	NA	✓	
15. Raw GPC Data	NA	NA	✓	
16. Raw Florisil Data	NA	NA	✓	

Analysis Forms and Data (ICP-MS)

17. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable	NA	NA	✓	
18. Instrument raw data by instrument in analysis order	NA	NA	✓	

Other Data

19. Standard and Reagent Preparation Logs	NA	NA	✓	
20. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	NA	NA	✓	
21. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	NA	NA	✓	
22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	✓	

	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
23 . Extraction Logs for TCLP and SPLP	NA	NA	✓	
24 . Raw GPC Data	NA	NA	✓	
25 . Raw Florisil Data	NA	NA	✓	

Analysis Forms and Data (Mercury)

26 . Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable	NA	NA	✓	
27 . Instrument raw data by instrument in analysis order	NA	NA	✓	

Other Data

28 . Standard and Reagent Preparation Logs	NA	NA	✓	
29 . Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	NA	NA	✓	
30 . Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	NA	NA	✓	
31 . Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	✓	
32 . Extraction Logs for TCLP and SPLP	NA	NA	✓	
33 . Raw GPC Data	NA	NA	✓	
34 . Raw Florisil Data	NA	NA	✓	

Analysis Forms and Data (Cyanide)

35 . Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable	NA	NA	✓	
36 . Instrument raw data by instrument in analysis order	NA	NA	✓	

Other Data

37 . Standard and Reagent Preparation Logs	NA	NA	✓	
38 . Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	NA	NA	✓	
39 . Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	NA	NA	✓	
40 . Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	✓	
41 . Extraction Logs for TCLP and SPLP	NA	NA	✓	
42 . Raw GPC Data	NA	NA	✓	
43 . Raw Florisil Data	NA	NA	✓	

Additional

44. EPA Shipping/Receiving Documents

Airbill (No. of Shipments 1)

Sample Tags

Sample Log-In Sheet (Lab)

45. Misc. Shipping/Receiving Records (list all individual records)

46. Internal Lab Sample Transfer Records and Tracking Sheets
(describe or list)47. Other Records and related Communication Logs
(describe or list)

48. Comments:

Completed by:
(CLP Lab)Audited by:
(EPA)

Nimisha Pandya, Document Control Officer

PAGE NOs:		CHECK	
FROM	TO	LAB	REGION
1206	1206	✓	
NA	NA	✓	
1207	1208	✓	
NA	NA	✓	
1209	1210	✓	
NA	NA	✓	



**284 Sheffield Street
Mountainside, NJ 07092**

SDG NARRATIVE

USEPA

SDG # MBHLZ4

CASE # 51879

CONTRACT # 68HERH20D0011

SOW# SFAM01.1

LAB NAME: Alliance Technical Group, LLC

LAB CODE: ACE

LAB ORDER ID # P5089

A. Number of Samples and Date of Receipt

20 Soil sample were delivered to the laboratory intact on 12/04/2024.

B. Parameters

Test requested for Metals CLP FULL = Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc.

C. Cooler Temp

Indicator Bottle: Presence/Absence

Cooler: 2.3°C

D. Detail Documentation (related to Sample Handling Shipping, Analytical Problem, Temp of Cooler etc):

Issue: A "P" or "M" prefix was listed at the beginning of a CLP sample ID.

E. Corrective Action taken for above:

Resolution: To maintain COC integrity, ASB requests no changes to the Sample IDs. The laboratory will note the issue in the SDG Narrative and proceed with the analysis of the samples.

F. Analytical Techniques:

All analyses were based on CLP Methodology by method SFAM01.1.

Inter Element correction factors (IECs) are determined annually and correction factor are applied during ICP-AES analysis.



**284 Sheffield Street
Mountainside, NJ 07092**

G. Calculation:

Calculation for ICP-AES Soil Sample:

Conversion of Results from mg/L or ppm to mg/kg (Dry Weight Basis):

$$\text{Concentration (mg/kg)} = C \times \frac{V_f}{W \times S} \times DF$$

Where,

C = Instrument value in ppm (The average of all replicate exposures)

V_f = Final digestion volume (mL)

W = Initial aliquot amount (g) (Sample amount taken in prep)

S = % Solids / 100 (Fraction of Percent Solids)

DF = Dilution Factor

Example Calculation For Sample MBHLZ4 For Arsenic:

If C = 0.2015865 ppm

V_f = 100 ml

W = 1.25 g

S = 0.799(79.9/100)

DF = 1

$$\text{Concentration (mg/kg)} = 0.2015865 \times \frac{100}{1.25 \times 0.799} \times 1$$

$$= 20.1838 \text{ mg/kg}$$

$$= 20 \text{ mg/kg (Reported Result with Signification)}$$

H. QA/ QC

Calibrations met requirements. Interference check met requirements. Blank analyses did not indicate any presence of contamination. Laboratory Control sample was within control limits. Spike sample did meet requirements except for Antimony, Arsenic, Copper, Selenium, Silver, Thallium, Zinc. Duplicate sample did meet requirements. Serial Dilution did meet requirements except for Zinc.

Chemical or physical interference effect was suspected and the data for all affected analytes in the sample received and associated with this serial dilution were flagged.



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Mountainside, NJ 07092**

I certify that the data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Signature_____

Name: Nimisha Pandya

Date _____

Title: Document Control Officer



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 12/9/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 12:20
In Date: 12/06/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:31
Out Date: 12/07/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB133781

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
P5089-01	MBHLZ4	1	1.18	8.44	9.62	7.92	79.9	
P5089-02	MBHLZ4D	2	1.18	8.44	9.62	7.92	79.9	
P5089-03	MBHLZ4S	3	1.18	8.44	9.62	7.92	79.9	
P5089-04	MBHLZ5	4	1.18	8.47	9.65	8.3	84.1	
P5089-05	MBHLZ6	5	1.16	8.56	9.72	8.68	87.9	
P5089-06	MBHLZ7	6	1.17	8.41	9.58	8.75	90.1	
P5089-07	MBHLZ8	7	1.19	8.70	9.89	9.06	90.5	
P5089-08	MBHLZ9	8	1.18	8.55	9.73	9.12	92.9	
P5089-09	MBHM00	9	1.16	8.57	9.73	8.73	88.3	
P5089-10	MBHM01	10	1.16	8.77	9.93	7.53	72.6	
P5089-11	MBHM02	11	1.18	8.55	9.73	8.09	80.8	
P5089-12	MBHM03	12	1.19	8.47	9.66	8.28	83.7	
P5089-13	MBHM04	13	1.16	8.55	9.71	7.87	78.5	
P5089-14	MBHM05	14	1.18	8.79	9.97	8.04	78.0	
P5089-15	MBHM06	15	1.17	8.69	9.86	7.76	75.8	
P5089-16	MBHM07	16	1.16	8.70	9.86	8.77	87.5	
P5089-17	MBHM08	17	1.18	8.62	9.8	8.19	81.3	
P5089-18	MBHM09	18	1.19	8.39	9.58	8.38	85.7	
P5089-19	MBHM10	19	1.18	8.56	9.74	8.7	87.9	
P5089-20	MBHM11	20	1.19	8.47	9.66	8.61	87.6	
P5089-21	MBHM12	21	1.18	8.41	9.59	8.87	91.4	
P5089-22	MBHM13	22	1.19	8.42	9.61	8.06	81.6	

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

WORKLIST(Hardcopy Internal Chain)

W133781

WorkList Name : %1-P5089

WorkList ID : 186066

Department : Wet-Chemistry

Date : 12-06-2024 11:31:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5089-01	MBHLZ4	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-02	MBHLZ4D	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-03	MBHLZ4S	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-04	MBHLZ5	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-05	MBHLZ6	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-06	MBHLZ7	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-07	MBHLZ8	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-08	MBHLZ9	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-09	MBHM00	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-10	MBHM01	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-11	MBHM02	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-12	MBHM03	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-13	MBHM04	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-14	MBHM05	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-15	MBHM06	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-16	MBHM07	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-17	MBHM08	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-18	MBHM09	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-19	MBHM10	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-20	MBHM11	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO
P5089-21	MBHM12	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO

Date/Time 12/06/24 11:40
 Raw Sample Received by: 20 WLC
 Raw Sample Relinquished by: 24 WLC

Date/Time 12/06/24 12:25
 Raw Sample Received by: JWS
 Raw Sample Relinquished by: JWS

WORKLIST(Hardcopy Internal Chain)

✓ 13378)

WorkList Name : %1-P5089

WorkList ID : 186066

Department : Wet-Chemistry

Date : 12-06-2024 11:31:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5089-22	MBHM13	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/20/2024	Chemtech -SO

Date/Time 12/06/24 11:40
Raw Sample Received by: JH WWC
Raw Sample Relinquished by: JH WWC

Date/Time 12/06/24 12:25
Raw Sample Received by: JH WWC
Raw Sample Relinquished by: JH WWC