

SDG COVER PAGE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51863 MA No.: _____ SDG No.: MC0D96
 SOW No. : SFAM01.1

EPA Sample No.	Lab Sample Id	ICP-AES	Analysis Method		
			ICP-MS	Mercury	Cyanide
MC0D96	P4754-01	X			
MC0D97	P4754-02	X			
MC0D98	P4754-03	X			
MC0D99	P4754-04	X			
MC0D99D	P4754-05	X			
MC0D99S	P4754-06	X			
MC0D68	P4754-07	X			
MC0D69	P4754-08	X			
MC0D70	P4754-09	X			
MC0D71	P4754-10	X			
MC0D72	P4754-11	X			
MC0D74	P4754-12	X			
MC0D75	P4754-13	X			
MC0D76	P4754-14	X			
MC0D77	P4754-15	X			
MC0D78	P4754-16	X			
MC0D81	P4754-17	X			
MC0D82	P4754-18	X			
MC0D83	P4754-19	X			
MC0D84	P4754-20	X			
MC0D86	P4754-21	X			
MC0D87	P4754-22	X			

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: _____

Page 1 of 1

USEPA CLP COC (LAB COPY)

Date Shipped: 11/6/2024

Carrier Name: FedEx

Airbill No: 779772897863

CHAIN OF CUSTODY RECORD

Case #: 51863

Cooler #: 4

No: 3-110624-075354-0175

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Arned

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
SHI-SS-17-a	MC0D89	Soil/ START	Composite	Pb(7)	3446 (4 C) (1)	Pile 17	11/05/2024 16:39	
SHI-SS-17-b	MC0D90	Soil/ START	Composite	Pb(7)	3447 (4 C) (1)	Pile 17	11/05/2024 16:45	
SHI-SS-17-c	MC0D91	Soil/ START	Composite	Pb(7)	3448 (4 C) (1)	Pile 17	11/05/2024 16:52	
SHI-SS-17-d	MC0D92	Soil/ START	Composite	Pb(7)	3449 (4 C) (1)	Pile 17	11/05/2024 16:55	
SHI-SS-17-e	MC0D93	Soil/ START	Composite	Pb(7)	3450 (4 C) (1)	Pile 17	11/05/2024 17:02	
SHI-SS-17	MC0D94	Soil/ START	Composite	TCLP Metals - Cd+Pb(14)	3470 (4 C) (1)	Pile 17	11/05/2024 17:03	
SHI-SS-8-a	MC0D95	Soil/ START	Composite	Pb(7)	3452 (4 C) (1)	Pile 8	11/05/2024 16:28	
SHI-SS-8-b	MC0D96	Soil/ START	Composite	Pb(7)	3453 (4 C) (1)	Pile 8	11/05/2024 16:33	1
SHI-SS-8-c	MC0D97	Soil/ START	Composite	Pb(7)	3454 (4 C) (1)	Pile 8	11/05/2024 16:45	2
SHI-SS-8-d	MC0D98	Soil/ START	Composite	Pb(7)	3455 (4 C) (1)	Pile 8	11/05/2024 16:49	3
SHI-SS-8-e	MC0D99	Soil/ START	Composite	Pb(7)	3456 (4 C) (1)	Pile 8	11/05/2024 16:53	4 - all
SHI-SS-8	MC0DA0	Soil/ START	Composite	TCLP Metals - Cd+Pb(14)	3478 (4 C) (1)	Pile 8	11/05/2024 16:58	
SHI-SS-10-a	MC0DA1	Soil/ START	Composite	Pb(7)	3458 (4 C) (1)	Pile 10	11/05/2024 16:30	
SHI-SS-10-b	MC0DA2	Soil/ START	Composite	Pb(7)	3459 (4 C) (1)	Pile 10	11/05/2024 16:35	
SHI-SS-10-c	MC0DA3	Soil/ START	Composite	Pb(7)	3460 (4 C) (1)	Pile 10	11/05/2024 16:40	
SHI-SS-10-d	MC0DA4	Soil/ START	Composite	Pb(7)	3461 (4 C) (1)	Pile 10	11/05/2024 16:45	
SHI-SS-10-e	MC0DA5	Soil/ START	Composite	Pb(7)	3462 (4 C) (1)	Pile 10	11/05/2024 16:50	
SHI-SS-10	MC0DA6	Soil/ START	Composite	TCLP Metals - Cd+Pb(14)	3467 (4 C) (1)	Pile 10	11/05/2024 16:55	

Sample(s) to be used for Lab QC: SHI-SS-8-e Tag 3456, SHI-SS-10-d Tag 3461

Shipment for Case Complete? Y

Samples Transferred From Chain of Custody #

Analysis Key: Pb=Pb by ICP-AES, TCLP Metals - Cd+Pb=TCLP Metals - Cd and Pb

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	 Tyronne T. Smith	11/6/24 16:50		9:15 11-7-24	It Cont 1 2.4 Custody Seal Intact Temp Blank present

USEPA CLP COC (LAB COPY)

Date Shipped: 11/6/2024

Carrier Name: FedEx

Airbill No: 779763141341

CHAIN OF CUSTODY RECORD

Case #: 51863

Cooler #: 3

No: 3-110524-191402-0172

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Amed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coil. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
SHI-SS-4,5-a	MC0D68	Soil/ START	Composite	Pb(7)	3425 (4 C) (1)	Pile 4,5	11/05/2024 16:02	✓
SHI-SS-4,5-b	MC0D69	Soil/ START	Composite	Pb(7)	3426 (4 C) (1)	Pile 4,5	11/05/2024 16:04	✓
SHI-SS-4,5-c	MC0D70	Soil/ START	Composite	Pb(7)	3427 (4 C) (1)	Pile 4,5	11/05/2024 16:07	✓
SHI-SS-4,5-d	MC0D71	Soil/ START	Composite	Pb(7)	3428 (4 C) (1)	Pile 4,5	11/05/2024 16:11	✓
SHI-SS-4,5-e	MC0D72	Soil/ START	Composite	Pb(7)	3429 (4 C) (1)	Pile 4,5	11/05/2024 16:13	✓
SHI-SS-4,5	MC0D73	Soil/ START	Composite	TCLP Metals - Cd+Pb(14)	3475 (4 C) (1)	Pile 4,5	11/05/2024 16:16	✓
SHI-SS-6,12,13-a	MC0D74	Soil/ START	Composite	Pb(7)	3431 (4 C) (1)	Pile 6,12,13	11/05/2024 16:14	✓
SHI-SS-6,12,13-b	MC0D75	Soil/ START	Composite	Pb(7)	3432 (4 C) (1)	Pile 6,12,13	11/05/2024 16:20	✓
SHI-SS-6,12,13-c	MC0D76	Soil/ START	Composite	Pb(7)	3433 (4 C) (1)	Pile 6,12,13	11/05/2024 16:25	✓
SHI-SS-6,12,13-d	MC0D77	Soil/ START	Composite	Pb(7)	3434 (4 C) (1)	Pile 6,12,13	11/05/2024 16:29	✓
SHI-SS-6,12,13-e	MC0D78	Soil/ START	Composite	Pb(7)	3435 (4 C) (1)	Pile 6,12,13	11/05/2024 16:37	✓
SHI-SS-6,12,13	MC0D79	Soil/ START	Composite	TCLP Metals - Cd+Pb(14)	3476 (4 C) (1)	Pile 6,12,13	11/05/2024 16:32	✓
SHI-SS-1,2-b	MC0D81	Soil/ START	Composite	Pb(7)	3438 (4 C) (1)	Pile 1,2	11/05/2024 16:10	✓
SHI-SS-1,2-c	MC0D82	Soil/ START	Composite	Pb(7)	3439 (4 C) (1)	Pile 1,2	11/05/2024 16:00	✓
SHI-SS-1,2-d	MC0D83	Soil/ START	Composite	Pb(7)	3440 (4 C) (1)	Pile 1,2	11/05/2024 16:15	✓
SHI-SS-1,2-e	MC0D84	Soil/ START	Composite	Pb(7)	3441 (4 C) (1)	Pile 1,2	11/05/2024 16:20	✓
SHI-SS-1,2-c-D	MC0D86	Soil/ START	Composite	Pb(7)	3443 (4 C) (1)	Pile 1,2	11/05/2024 16:02	✓
SHI-SS-22-a	MC0D87	Soil/ START	Composite	Pb(7)	3444 (4 C) (1)	Pile 22	11/05/2024 17:14	✓

Special Instructions:

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Analysis Key: Pb=Pb by ICP-AES, TCLP Metals - Cd+Pb=TCLP Metals - Cd and Pb

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	<i>[Signature]</i> / START	11/06/2024 17:00	<i>[Signature]</i>	11-8-24 0930	1.9-c ILSW #1
					custody seals intact
					Temp OK - present

FORM DC-1
SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group, LLC		Page <u>1</u> of <u>2</u>
Received By (Print Name) <u>Eggen</u>		Log-in Date 11/7/2024
Received By (Signature) <u>[Signature]</u>		
Case Number 51863	SDG No. MC0D96	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>779772897863</u> <u>1</u>
6. Shipping Container Temperature Indicator Bottle	Present
7. Shipping Container Temperature	<u>2.4</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>11/07/2024</u>
12. Time Received	<u>09:15</u>

	EPA Sample #	Aqueous/ Water Sample pH	Corresponding		Remarks: Condition of Sample Shipment, etc.
			Sample Tag #	Assigned Lab #	
1	MC0D96	N/A	3453	P4754-01	Intact
2	MC0D97	N/A	3454	P4754-02	Intact
3	MC0D98	N/A	3455	P4754-03	Intact
4	MC0D99	N/A	3456	P4754-04	Intact
5	MC0D99D	N/A	3456	P4754-05	Intact
6	MC0D99S	N/A	3456	P4754-06	Intact
7	N/A	N/A	N/A	N/A	N/A
8	N/A	N/A	N/A	N/A	N/A
9	N/A	N/A	N/A	N/A	N/A
10	N/A	N/A	N/A	N/A	N/A
11	N/A	N/A	N/A	N/A	N/A
12	N/A	N/A	N/A	N/A	N/A
13	N/A	N/A	N/A	N/A	N/A
14	N/A	N/A	N/A	N/A	N/A
15	N/A	N/A	N/A	N/A	N/A
16	N/A	N/A	N/A	N/A	N/A
17	N/A	N/A	N/A	N/A	N/A
18	N/A	N/A	N/A	N/A	N/A
19	N/A	N/A	N/A	N/A	N/A
20	N/A	N/A	N/A	N/A	N/A
21	N/A	N/A	N/A	N/A	N/A
22	N/A	N/A	N/A	N/A	N/A
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>11/8/24</u>	Logbook Page No. N/A

FORM DC-1
SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group, LLC		Page <u>2</u> of <u>✓</u>
Received By (Print Name) <u>George Meson</u>		Log-in Date 11/8/2024
Received By (Signature) <u>[Signature]</u>		
Case Number 51863	SDG No. MC0D96	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>779763141341</u> <u>2</u>
6. Shipping Container Temperature Indicator Bottle	Present
7. Shipping Container Temperature	<u>1.9</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>11/08/2024</u>
12. Time Received	<u>09:50</u>

	EPA Sample #	Aqueous/ Water Sample pH	Corresponding		Remarks: Condition of Sample Shipment, etc.
			Sample Tag #	Assigned Lab #	
1	MC0D68	N/A	3425	P4754-07	Intact
2	MC0D69	N/A	3426	P4754-08	Intact
3	MC0D70	N/A	3427	P4754-09	Intact
4	MC0D71	N/A	3428	P4754-10	Intact
5	MC0D72	N/A	3429	P4754-11	Intact
6	MC0D74	N/A	3431	P4754-12	Intact
7	MC0D75	N/A	3432	P4754-13	Intact
8	MC0D76	N/A	3433	P4754-14	Intact
9	MC0D77	N/A	3434	P4754-15	Intact
10	MC0D78	N/A	3435	P4754-16	Intact
11	MC0D81	N/A	3438	P4754-17	Intact
12	MC0D82	N/A	3439	P4754-18	Intact
13	MC0D83	N/A	3440	P4754-19	Intact
14	MC0D84	N/A	3441	P4754-20	Intact
15	MC0D86	N/A	3443	P4754-21	Intact
16	MC0D87	N/A	3444	P4754-22	Intact
17	N/A	N/A	N/A	N/A	N/A
18	N/A	N/A	N/A	N/A	N/A
19	N/A	N/A	N/A	N/A	N/A
20	N/A	N/A	N/A	N/A	N/A
21	N/A	N/A	N/A	N/A	N/A
22	N/A	N/A	N/A	N/A	N/A
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>11/8/24</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.	51863	SDG NO.	MC0D96
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	5	✓	
4. CSF Inventory Sheet (DC-2)	6	8	✓	
5. SDG Narrative	9	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	214	✓	

Other Data

10. Standard and Reagent Preparation Logs	215	353	✓	
11. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	354	355	✓	
12. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	356	362	✓	
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 2)

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)

(Signature)

Nimisha Pandya, Document Control Officer

(Print Name & Title)

(Date)

Audited by:
(EPA)

(Signature)

(Print Name & Title)

(Date)

PAGE NOs:		CHECK	
FROM	TO	LAB	REGION
363	364	✓	
NA	NA	✓	
365	366	✓	
NA	NA	✓	
367	368	✓	
NA	NA	✓	



**284 Sheffield Street
Mountainside, NJ 07092**

SDG NARRATIVE

USEPA

SDG # MC0D96

CASE # 51863

CONTRACT # 68HERH20D0011

SOW# SFAM01.1

LAB NAME: Alliance Technical Group, LLC

LAB CODE: ACE

LAB ORDER ID # P4754

A. Number of Samples and Date of Receipt

20 Soil samples were delivered to the laboratory intact on 11/07/2024, 11/08/2024.

B. Parameters

Test requested for Metals CLP4= Lead

C. Cooler Temp

Indicator Bottle: Presence/Absence

Cooler: 2.4°C, 1.9°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.

G. Calculation:

Calculation for ICP-AES Soil Sample:



**284 Sheffield Street
Mountainside, NJ 07092**

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 MC0D96 For Lead:

If C = 1.727936 ppm

V_f = 100 ml

W = 1.19 g

S = 0.942(94.2/100)

DF = 1

$$\text{Concentration (mg/kg)} = 1.727936 \times \frac{100}{1.19 \times 0.942} \times 1$$

$$= 154.145 \text{ mg/kg}$$

$$= 150 \text{ mg/kg (Reported Result with Signification)}$$

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. Duplicate sample did meet requirements. Serial Dilution did meet requirements.

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: 11/11/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 14:50
In Date: 11/08/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 11/09/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB133359

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
P4754-01	MC0D96	1	1.18	8.66	9.84	9.34	94.2	
P4754-02	MC0D97	2	1.15	8.40	9.55	9.31	97.1	
P4754-03	MC0D98	3	1.18	8.42	9.6	9.21	95.4	
P4754-04	MC0D99	4	1.14	8.55	9.69	9.33	95.8	
P4754-05	MC0D99D	5	1.14	8.55	9.69	9.33	95.8	
P4754-06	MC0D99S	6	1.14	8.55	9.69	9.33	95.8	
P4754-07	MC0D68	7	1.18	8.51	9.69	9.29	95.3	
P4754-08	MC0D69	8	1.18	8.63	9.81	9.56	97.1	
P4754-09	MC0D70	9	1.13	8.45	9.58	9.2	95.5	
P4754-10	MC0D71	10	1.15	8.35	9.5	9.22	96.6	
P4754-11	MC0D72	11	1.16	8.40	9.56	9.16	95.2	
P4754-12	MC0D74	12	1.18	8.43	9.61	9.43	97.9	
P4754-13	MC0D75	13	1.13	8.68	9.81	9.54	96.9	
P4754-14	MC0D76	14	1.19	8.62	9.81	9.26	93.6	
P4754-15	MC0D77	15	1.15	8.42	9.57	9.29	96.7	
P4754-16	MC0D78	16	1.15	8.40	9.55	9.4	98.2	
P4754-17	MC0D81	17	1.18	8.67	9.85	8.79	87.8	
P4754-18	MC0D82	18	1.16	8.80	9.96	8.75	86.3	
P4754-19	MC0D83	19	1.18	8.43	9.61	8.7	89.2	
P4754-20	MC0D84	20	1.14	8.48	9.62	8.77	90.0	
P4754-21	MC0D86	21	1.12	8.75	9.87	8.54	84.8	
P4754-22	MC0D87	22	1.12	8.45	9.57	9.03	93.6	

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

WORKLIST(Hardcopy Internal Chain)

WJ 133359

WorkList Name : %1-p4754 WorkList ID : 185264 Department : Wet-Chemistry Date : 11-08-2024 14:14:38

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4754-01	MC0D96	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-02	MC0D97	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-03	MC0D98	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-04	MC0D99	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-05	MC0D99D	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-06	MC0D99S	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-07	MC0D68	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-08	MC0D69	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-09	MC0D70	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-10	MC0D71	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-11	MC0D72	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-12	MC0D74	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-13	MC0D75	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-14	MC0D76	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-15	MC0D77	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-16	MC0D78	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-17	MC0D81	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-18	MC0D82	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-19	MC0D83	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-20	MC0D84	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO
P4754-21	MC0D86	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO

Date/Time 11/08/24 15:20
 Raw Sample Received by: WJ WCI
 Raw Sample Relinquished by: WJ WCI

JB 133359

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-p4754 WorkList ID : 185264 Department : Wet-Chemistry Date : 11-08-2024 14:14:38

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4754-22	MC0D87	Solid	Percent Solids	Cool 4 deg C	USEP01	Q12	11/05/2024	Chemtech -SO

Date/Time 11/08/24 14:20
Raw Sample Received by: JB WOC
Raw Sample Relinquished by: JT(SM)

Date/Time 11/08/24 15:00
Raw Sample Received by: JT(SM)
Raw Sample Relinquished by: JB WOC