

## SDG COVER PAGE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51821 MA No.: \_\_\_\_\_ SDG No.: MJNKB7  
 SOW No. : SFAM01.1

EPA Sample No.	Lab Sample Id	ICP-AES	Analysis Method		
			ICP-MS	Mercury	Cyanide
<u>MJNKB7</u>	<u>P5271-01</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKB8</u>	<u>P5271-02</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC0</u>	<u>P5271-03</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC5</u>	<u>P5271-04</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC6</u>	<u>P5271-05</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC7</u>	<u>P5271-06</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC7D</u>	<u>P5271-07</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC7S</u>	<u>P5271-08</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC8</u>	<u>P5271-09</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKC9</u>	<u>P5271-10</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH2</u>	<u>P5271-11</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH3</u>	<u>P5271-12</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH4</u>	<u>P5271-13</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH5</u>	<u>P5271-14</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH6</u>	<u>P5271-15</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH7</u>	<u>P5271-16</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKH8</u>	<u>P5271-17</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKKJ2</u>	<u>P5271-18</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKKJ3</u>	<u>P5271-19</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKKJ4</u>	<u>P5271-20</u>	<u>_____</u>	<u>X</u>	<u>_____</u>	<u>_____</u>
<u>MJNKKJ5</u>	<u>P5271-21</u>	<u>_____</u>	<u>X</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: \_\_\_\_\_

68HERH20D0011

SDG # MJNKB7

USEPA CLP COC (LAB COPY)

CHAIN OF CUSTODY RECORD

No: 10-121224-133129-0017

Date Shipped: 12/12/2024

Case #: 51821

Lab: Alliance Technical Group LLC

Carrier Name: FedEx

Airbill No: 7707 2063 6449

Cooler #: 13

Lab Contact: Mohammad Ahmed  
Lab Phone: 908-728-3151

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
MJNKB7	MJNKB7	Sediment/ SB	Grab	ICP-MS(21)	1309 (< 6 C) (1)	OU6-SS-TR8A-0.0-0.33	12/11/2024 12:15	1
MJNKB8	MJNKB8	Sediment/ SB	Grab	ICP-MS(21)	1310 (< 6 C) (1)	OU6-SS-TR8B-0.0-0.33	12/11/2024 15:45	2
MJNKC0	MJNKC0	Sediment/ SB	Grab	ICP-MS(21)	1312 (< 6 C) (1)	OU6-SS-TR9B-0.0-0.33	12/11/2024 13:15	3
MJNKC5	MJNKC5	Sediment/ SB	Grab	ICP-MS(21)	1317 (< 6 C) (1)	OU6-SS-NA1-0.0-0.33	12/10/2024 14:50	4
MJNKC6	MJNKC6	Sediment/ SB	Grab	ICP-MS(21)	1318 (< 6 C) (1)	OU6-SS-NA2-0.0-0.33	12/10/2024 13:30	5
MJNKC7	MJNKC7	Sediment/ SB	Grab	ICP-MS(21)	1319 (< 6 C) (1)	OU6-SS-NA3-0.0-0.33	12/10/2024 15:10	6 - 22
MJNKC8	MJNKC8	Sediment/ SB	Grab	ICP-MS(21)	1320 (< 6 C) (1)	OU6-SS-NA3-0.0-0.33-FD	12/10/2024 15:10	7
MJNKC9	MJNKC9	Sediment/ SB	Grab	ICP-MS(21)	1321 (< 6 C) (1)	OU6-SS-NA4-0.0-0.33	12/10/2024 14:15	8
MJNKH1	MJNKH1	Sediment/ SB	Grab	ICP-MS(21)	1363 (< 6 C) (1)	OU6-SS-YB02-0.0-0.33	12/12/2024 09:15	9
MJNKH2	MJNKH2	Sediment/ SB	Grab	ICP-MS(21)	1364 (< 6 C) (1)	OU6-SS-YB02-0.0-0.33-FD	12/12/2024 09:15	9

Sample(s) to be used for Lab QC: MJNKC7 Tag 1319, MJNKH1 Tag 1363

0543424, 0543425

Analysis Key: ICP-MS=CLP Metals (As, Cu, Pb, Zn)-Sediment

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	<i>CFJ Jacobs</i>	12/12/24 14:15	<i>CR</i>	12-13-24 1000	7A. Cont 1 1.8'
					Custody Seal Intact
					Temp Blank passed

68HERH20D0011

SDG # MJNKB7

## USEPA CLP COC (LAB COPY)

## CHAIN OF CUSTODY RECORD

No: 10-121224-133129-0017

Date Shipped: 12/12/2024

Case #: 51821

Lab: Alliance Technical Group LLC

Carrier Name: FedEx

Airbill No: 7707 2063 6449

Cooler #: 13

Lab Contact: Mohammad Ahmed  
Lab Phone: 908-728-3151

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
MJNKH3	MJNKH3	Sediment/ SB	Grab	ICP-MS(21)	1365 (< 6 C) (1)	OU6-SS-YB03-0.0-0.33	12/12/2024 09:55	10
MJNKH4	MJNKH4	Sediment/ SB	Grab	ICP-MS(21)	1366 (< 6 C) (1)	OU6-SS-YB04-0.0-0.33	12/12/2024 09:00	11
MJNKH5	MJNKH5	Sediment/ SB	Grab	ICP-MS(21)	1367 (< 6 C) (1)	OU6-SS-YB05-0.0-0.33	12/12/2024 08:50	12
MJNKH6	MJNKH6	Sediment/ SB	Grab	ICP-MS(21)	1368 (< 6 C) (1)	OU6-SS-YB06-0.0-0.33	12/11/2024 09:05	13
MJNKH7	MJNKH7	Sediment/ SB	Grab	ICP-MS(21)	1369 (< 6 C) (1)	OU6-SS-YB07-0.0-0.33	12/11/2024 09:30	14
MJNKH8	MJNKH8	Sediment/ SB	Grab	ICP-MS(21)	1370 (< 6 C) (1)	OU6-SS-YB08-0.0-0.33	12/11/2024 09:40	15
MJNKH2	MJNKH2	Sediment/ SB	Grab	ICP-MS(21)	1374 (< 6 C) (1)	OU6-SS-YB12-0.0-0.33	12/10/2024 11:10	16
MJNKH3	MJNKH3	Sediment/ SB	Grab	ICP-MS(21)	1375 (< 6 C) (1)	OU6-SS-YB13-0.0-0.33	12/12/2024 08:30	17
MJNKH4	MJNKH4	Sediment/ SB	Grab	ICP-MS(21)	1376 (< 6 C) (1)	OU6-SS-YB14-0.0-0.33	12/11/2024 15:00	18
MJNKH5	MJNKH5	Sediment/ SB	Grab	ICP-MS(21)	1377 (< 6 C) (1)	OU6-SS-YB15-0.0-0.15	12/11/2024 15:30	19

Special Instructions:

0543424, 0543425

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Analysis Key: ICP-MS=CLP Metals (As, Cu, Pb, Zn)-Sediment

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	<i>CS Jacobs</i>	12/12/24	<i>CR</i>	12-13-24	ZIP-Best 1 1.8
					Custody Seal Intact
					Temp But passed

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>Cassanova Rex</u>		Log-in Date <b>12/13/2024</b>
Received By (Signature) <u>[Signature]</u>		
Case Number <b>51821</b>	SDG No. <b>MJNKB7</b>	MA No. <b>N/A</b>

Remarks:	
1. Custody Seal (s)	Present, Intact
2. Custody Seal Nos.	<u>0543424,0543425</u>
3. Traffic Reports/Chain Of Custody Records	Present
4. Airbill	Present
5. Airbill No. and Shipping Container ID No.	<u>770720636449</u> <u>1</u>
6. Shipping Container Temperature Indicator Bottle	Present
7. Shipping Container Temperature	<u>1.8</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>12/13/2024</u>
12. Time Received	<u>10:00</u>

	EPA Sample #	Aqueous/ Water Sample pH	Corresponding		Remarks: Condition of Sample Shipment, etc.
			Sample Tag #	Assigned Lab #	
1	MJNKB7	N/A	1309	P5271-01	Intact
2	MJNKB8	N/A	1310	P5271-02	Intact
3	MJNKC0	N/A	1312	P5271-03	Intact
4	MJNKC5	N/A	1317	P5271-04	Intact
5	MJNKC6	N/A	1318	P5271-05	Intact
6	MJNKC7	N/A	1319	P5271-06	Intact
7	MJNKC7D	N/A	1319	P5271-07	Intact
8	MJNKC7S	N/A	1319	P5271-08	Intact
9	MJNKC8	N/A	1320	P5271-09	Intact
10	MJNKC9	N/A	1321	P5271-10	Intact
11	MJNKH2	N/A	1364	P5271-11	Intact
12	MJNKH3	N/A	1365	P5271-12	Intact
13	MJNKH4	N/A	1366	P5271-13	Intact
14	MJNKH5	N/A	1367	P5271-14	Intact
15	MJNKH6	N/A	1368	P5271-15	Intact
16	MJNKH7	N/A	1369	P5271-16	Intact
17	MJNKH8	N/A	1370	P5271-17	Intact
18	MJNKJ2	N/A	1374	P5271-18	Intact
19	MJNKJ3	N/A	1375	P5271-19	Intact
20	MJNKJ4	N/A	1376	P5271-20	Intact
21	MJNKJ5	N/A	1377	P5271-21	Intact
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. <b>N/A</b>
Date <u>12/13/24</u>	Logbook Page No. <b>N/A</b>

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

LAB NAME	Alliance Technical Group, LLC		
LAB CODE	ACE		
CONTRACT NO.	68HERH20D0011		
CASE NO.	51821	SDG NO.	MJNKB7
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	12	✓	

**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	NA	NA	✓	
9. Instrument raw data by instrument in analysis order	NA	NA	✓	

**Other Data**

10. Standard and Reagent Preparation Logs	NA	NA	✓	
11. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	NA	NA	✓	
12. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	NA	NA	✓	
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	13	31	✓	
18. Instrument raw data by instrument in analysis order	32	862	✓	

**Other Data**

19. Standard and Reagent Preparation Logs	863	995	✓	
20. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	996	997	✓	
21. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	998	1004	✓	
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

(Signature)

(Print Name &amp; Title)

(Date)

(Signature)

(Print Name &amp; Title)

(Date)

PAGE NOs:		CHECK	
FROM	TO	LAB	REGION
1005	1005	✓	
NA	NA	✓	
1006	1007	✓	
NA	NA	✓	
1008	1008	✓	
NA	NA	✓	



**284 Sheffield Street  
Mountainside, NJ 07092**

## **SDG NARRATIVE**

**USEPA**

**SDG # MJNKB7**

**CASE # 51821**

**CONTRACT # 68HERH20D0011**

**SOW# SFAM01.1**

**LAB NAME: Alliance Technical Group, LLC**

**LAB CODE: ACE**

**LAB ORDER ID # P5271**

### **A. Number of Samples and Date of Receipt**

19 Soil sample were delivered to the laboratory intact on 12/13/2024

### **B. Parameters**

Test requested for Metals CLP4 MS = Arsenic, Copper, Lead, Zinc.

### **C. Cooler Temp**

Indicator Bottle: Presence/Absence

Cooler: 1.8°C

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

Issue 1 : A "P" or "M" prefix was listed at the beginning of a CLP sample ID.

### **E. Corrective Action taken for above:**

Resolution 1 : 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.

### **G. Calculation:**

#### **Calculation for ICP-MS Soil Sample:**

Conversion of Results from µg /L or ppb to mg/kg :





**284 Sheffield Street  
Mountainside, NJ 07092**

$$\text{Concentration (mg/kg)} = C \times \frac{V_f}{W \times S} \times DF / 1000$$

Where,

C = Instrument value in ppb (The average of all replicate integrations)

Vf = Final digestion volume (mL)

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

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

DF = Dilution Factor

#### **Example Calculation For Sample MJNKB7 For Arsenic:**

If C = 67.10 ppb

Vf = 500 ml

W = 1.38 g

S = 0.754(75.4/100)

DF = 1

$$\text{Concentration (mg/kg)} = 67.10 \times \frac{500}{1.38 \times 0.754} \times 1 / 1000$$

$$= 32.2434 \text{ mg/kg}$$

$$= 32 \text{ mg/kg (Reported Result with Signification)}$$

#### **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.

Some samples have % solids results less than 50% but more than 30%. Please see below table for detail. Laboratory has processed these samples according to the SFAM01.1 SOW, Exhibit D, sections 10.1.1.8.

<b>EPA Sample ID</b>	<b>% Solid</b>
MJNKH4	38.5
MJNkJ4	48.4

Collision cell is being used to remove potential interferences. The analytes Na, Mg, Al, K, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As are being analyzed with collision cell and analytes Be, B, Ca, Ti, Se, Sr, Zr, Mo, Ag, Cd, Sn, Sb, Ba, Tl, Pb, U are being analyzed with Non-Collision Cell. Helium gas is used for the Collision Cell analysis.



**284 Sheffield Street  
Mountainside, NJ 07092**

Internal Standard Association for ICP-MS analysis.

Target Analyte	Associated Internal Standard
Arsenic	89Y
Copper	45Sc
Lead	209Bi
Zinc	45Sc

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: 12/16/2024

OVENTEMP IN Celsius(°C): 107  
Time IN: 16:20  
In Date: 12/13/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:11  
Out Date: 12/14/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB133945

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
P5271-01	MJNKB7	1	1.15	8.81	9.96	7.79	75.4	
P5271-02	MJNKB8	2	1.18	8.53	9.71	7.12	69.6	
P5271-03	MJNKC0	3	1.16	8.80	9.96	7.89	76.5	
P5271-04	MJNKC5	4	1.12	8.70	9.82	6.66	63.7	
P5271-05	MJNKC6	5	1.15	8.50	9.65	6.92	67.9	
P5271-06	MJNKC7	6	1.17	8.63	9.8	6.41	60.7	
P5271-07	MJNKC7D	7	1.17	8.63	9.8	6.41	60.7	
P5271-08	MJNKC7S	8	1.17	8.63	9.8	6.41	60.7	
P5271-09	MJNKC8	9	1.16	8.66	9.82	6.39	60.4	
P5271-10	MJNKC9	10	1.18	8.68	9.86	7.63	74.3	
P5271-11	MJNKH2	11	1.17	8.81	9.98	6.57	61.3	
P5271-12	MJNKH3	12	1.16	8.75	9.91	7.67	74.4	
P5271-13	MJNKH4	13	1.16	8.51	9.67	4.44	38.5	
P5271-14	MJNKH5	14	1.16	8.82	9.98	6.52	60.8	
P5271-15	MJNKH6	15	1.16	8.81	9.97	6.8	64.0	
P5271-16	MJNKH7	16	1.16	8.82	9.98	7.94	76.9	
P5271-17	MJNKH8	17	1.16	8.54	9.7	5.61	52.1	
P5271-18	MJNKKJ2	18	1.17	8.61	9.78	6.84	65.9	
P5271-19	MJNKKJ3	19	1.16	8.82	9.98	5.97	54.5	
P5271-20	MJNKKJ4	20	1.16	8.64	9.8	5.34	48.4	
P5271-21	MJNKKJ5	21	1.15	8.62	9.77	7.66	75.5	

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

# WORKLIST(Hardcopy Internal Chain)

VB 133945

WorkList Name : %1-p5271      WorkList ID : 186340      Department : Wet-Chemistry      Date : 12-13-2024 15:13:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5271-01	MJNKB7	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO
P5271-02	MJNKB8	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO
P5271-03	MJNKC0	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO
P5271-04	MJNKC5	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-05	MJNKC6	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-06	MJNKC7	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-07	MJNKC7D	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-08	MJNKC7S	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-09	MJNKC8	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-10	MJNKC9	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-11	MJNKH2	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/12/2024	Chemtech -SO
P5271-12	MJNKH3	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/12/2024	Chemtech -SO
P5271-13	MJNKH4	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/12/2024	Chemtech -SO
P5271-14	MJNKH5	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/12/2024	Chemtech -SO
P5271-15	MJNKH6	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO
P5271-16	MJNKH7	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO
P5271-17	MJNKH8	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/10/2024	Chemtech -SO
P5271-18	MJNKK2	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/12/2024	Chemtech -SO
P5271-19	MJNKK3	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/12/2024	Chemtech -SO
P5271-20	MJNKK4	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO
P5271-21	MJNKK5	Solid	Percent Solids	Cool 4 deg C	USEP01	C53	12/11/2024	Chemtech -SO

Date/Time 12-13-24 15:20  
Raw Sample Received by: SS WDC  
Raw Sample Relinquished by: SS WDC

Date/Time 12-13-24  
Raw Sample Received by: SS WDC  
Raw Sample Relinquished by: SS WDC