



PERCENT SOLID

Supervisor: apatel
Analyst: ketankumar
Date: 11/19/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 11/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108
Time OUT: 10:20
Out Date: 11/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117439

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
M4728-01	LAW-2021-4A	1	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4728-02	LAW-2021-4B	2	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4728-03	LAW-2021-5A	3	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4728-04	LAW-2021-5B	4	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4728-05	LAW-2021-5C	5	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4744-01	B-1-7	6	1.14	8.81	9.95	9.13	90.7	
M4744-02	B-2-0-5	7	1.14	8.70	9.84	8.82	88.3	
M4744-03	B-2-10-15	8	1.13	8.47	9.6	8.77	90.2	
M4744-04	B-3-2	9	1.14	8.54	9.68	8.58	87.1	
M4744-05	B-3-10	10	1.18	8.79	9.97	9.23	91.6	
M4744-06	B-3-13	11	1.17	8.49	9.66	8.61	87.6	
M4744-07	B-4-4	12	1.18	8.36	9.54	8.26	84.7	
M4744-08	B-4-7	13	1.12	8.46	9.58	9.00	93.1	
M4744-09	B-4-15	14	1.13	8.42	9.55	8.75	90.5	
M4744-10	B-5-4	15	1.15	8.80	9.95	9.12	90.6	
M4744-11	B-5-10	16	1.15	8.81	9.96	9.29	92.4	
M4744-12	B-5-12	17	1.17	8.78	9.95	8.89	87.9	
M4744-13	B-6-4	18	1.19	8.43	9.62	8.86	91.0	
M4744-14	B-6-8	19	1.15	8.50	9.65	8.47	86.1	
M4744-15	B-6-12	20	1.17	8.60	9.77	8.93	90.2	
M4754-02	TP-12-COMP	21	1.14	8.79	9.93	9.39	93.9	
M4754-03	TP-12-COMP	22	1.17	8.51	9.68	9.15	93.8	
M4756-01	DRUM-3	23	1.00	1.00	2.00	2.00	100.0	OILY-DEBRIS
M4758-01	TP1	52	1.14	8.52	9.66	8.71	88.8	
M4758-02	TP1-B	53	1.17	8.64	9.81	8.87	89.1	
M4758-03	TP2	54	1.18	8.49	9.67	8.32	84.1	
M4758-04	TP2-B	55	1.13	8.64	9.77	8.75	88.2	
M4758-05	TP3	56	1.17	8.49	9.66	8.81	90.0	



PERCENT SOLID

Supervisor: apatel
Analyst: ketankumar
Date: 11/19/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 11/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108
Time OUT: 10:20
Out Date: 11/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117439

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
M4758-06	TP3-B	57	1.17	8.76	9.93	8.92	88.5	
M4758-07	TP4	58	1.11	8.77	9.88	8.77	87.3	
M4758-08	TP4-B	59	1.13	8.40	9.53	8.52	88.0	
M4758-09	TP5	60	1.17	8.80	9.97	8.75	86.1	
M4758-10	TP5-B	61	1.17	8.38	9.55	8.13	83.1	
M4758-11	TP6	62	1.15	8.83	9.98	8.98	88.7	
M4758-12	TP6-B	63	1.16	8.73	9.89	8.9	88.7	
M4758-13	TP7	64	1.16	8.70	9.86	8.71	86.8	
M4758-14	TP7-B	65	1.1	8.41	9.51	8.72	90.6	
M4758-15	TP8	66	1.18	8.59	9.77	8.8	88.7	
M4758-16	TP-8B	67	1.19	8.54	9.73	8.75	88.5	
M4758-17	TP9	68	1.16	8.41	9.57	8.54	87.8	
M4758-18	TP9-B	69	1.18	8.78	9.96	8.33	81.4	
M4758-19	TP10	70	1.12	8.53	9.65	8.49	86.4	
M4758-20	TP10-B	71	1.14	8.40	9.54	8.46	87.1	
M4758-21	TP11	72	1.13	8.45	9.58	7.7	77.8	
M4758-22	TP11-B	73	1.15	8.74	9.89	7.94	77.7	
M4758-23	TP12	74	1.15	8.80	9.95	8.42	82.6	
M4758-24	TP12-B	75	1.19	8.49	9.68	7.61	75.6	
M4758-25	TP13	76	1.18	8.46	9.64	7.93	79.8	
M4758-26	TP13-B	77	1.17	8.52	9.69	7.68	76.4	
M4758-27	TP14	78	1.15	8.79	9.94	8.79	86.9	
M4758-28	TP14-B	79	1.14	8.84	9.98	8.87	87.4	
M4758-29	TP15	80	1.14	8.83	9.97	9.14	90.6	
M4758-30	TP15-B	81	1.13	8.64	9.77	8.55	85.9	
M4758-31	TP16	82	1.19	8.64	9.83	8.13	80.3	
M4758-32	TP16-B	83	1.16	8.67	9.83	7.79	76.5	
M4758-33	TP17	84	1.11	8.71	9.82	8.54	85.3	



PERCENT SOLID

Supervisor: apatel
Analyst: ketankumar
Date: 11/19/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 11/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108
Time OUT: 10:20
Out Date: 11/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117439

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
M4758-34	TP17-B	85	1.18	8.59	9.77	8.75	88.1	
M4758-35	TP18	86	1.14	8.80	9.94	8.27	81.0	
M4758-36	TP18-B	87	1.18	8.59	9.77	8.03	79.7	
M4758-37	TP19	88	1.13	8.39	9.52	8.13	83.4	
M4758-38	TP-19B	89	1.11	8.62	9.73	7.99	79.8	
M4758-39	TP20	90	1.16	8.62	9.78	8.33	83.2	
M4758-40	TP20-B	91	1.16	8.80	9.96	8.6	84.5	
M4762-01	RBR-251674	24	1.14	8.63	9.77	9.41	95.8	
M4762-02	RBR-251674-EPH-2	25	1.18	8.58	9.76	9.34	95.1	
M4762-03	72-11929	26	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M4762-04	72-11929-EPH-2	27	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M4762-05	COMP-1-3	28	1.14	8.83	9.97	8.87	87.5	
M4762-06	COMP-1-3-EPH-2	29	1.19	8.75	9.94	8.95	88.7	
M4763-01	FDA-683K-1-1	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-02	FDA-683K-1-2	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-03	FDA-683K-1-3	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-04	FDA-683K-1-4	33	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-05	NEB-8012-1-1	34	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-06	NEB-8012-1-2	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-07	NEB-8013-1-1	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-08	NEB-8013-1-1	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-09	IRV-2021-23A	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-10	IRV-2021-23B	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-11	IRV-2021-24A	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4763-12	IRV-2021-24B	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
M4765-01	WC-1	42	1.15	8.80	9.95	8.85	87.5	
M4765-02	WC-2	43	1.16	8.41	9.57	8.59	88.3	
M4766-01	CHRT-20058	44	1.11	8.77	9.88	8.46	83.8	



PERCENT SOLID

Supervisor: apatel
Analyst: ketankumar
Date: 11/19/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 11/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108
Time OUT: 10:20
Out Date: 11/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117439

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
M4766-02	CHRT-20058-EPH-2	45	1.16	8.76	9.92	8.5	83.8	
M4766-03	CHRT-26706	46	1.17	8.53	9.7	8.98	91.6	
M4766-04	CHRT-26706-EPH-2	47	1.15	8.71	9.86	8.87	88.6	
M4766-05	CHRT-27106	48	1.18	8.44	9.62	8.69	89.0	
M4766-06	CHRT-27106-EPH-2	49	1.12	8.44	9.56	8.93	92.5	
M4766-07	CHRT-27165	50	1.16	8.67	9.83	9.44	95.5	
M4766-08	CHRT-27165-EPH-2	51	1.14	8.68	9.82	9.38	94.9	
M4767-01	TP-8-COMP	92	1.14	8.84	9.98	9.64	96.2	
M4767-02	TP-8-COMP	93	1.19	8.56	9.75	9.44	96.4	
M4767-04	TP-13-COMP	94	1.15	8.41	9.56	9.26	96.4	
M4767-05	TP-13-COMP	95	1.16	8.56	9.72	9.44	96.7	

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

WORKLIST(Hardcopy Internal Chain)

VB 117439

WorkList Name: %1-111821

WorkList ID: 154457

Department: Wet-Chemistry

Date: 11-18-2021 08:40:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/24/2021	Solid	M4728-01	Percent Solids	Cool 4 deg C	PSEG03	D32	LAW-2021-4A	11/17/2021	Chemtech -SO
11/24/2021	Solid	M4728-02	Percent Solids	Cool 4 deg C	PSEG03	D32	LAW-2021-4B	11/17/2021	Chemtech -SO
11/24/2021	Solid	M4728-03	Percent Solids	Cool 4 deg C	PSEG03	D32	LAW-2021-5A	11/17/2021	Chemtech -SO
11/24/2021	Solid	M4728-04	Percent Solids	Cool 4 deg C	PSEG03	D32	LAW-2021-5B	11/17/2021	Chemtech -SO
11/24/2021	Solid	M4728-05	Percent Solids	Cool 4 deg C	PSEG03	D32	LAW-2021-5C	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-01	Percent Solids	Cool 4 deg C	RMJE02	D32	B-1-7	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-02	Percent Solids	Cool 4 deg C	RMJE02	D32	B-2-0-5	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-03	Percent Solids	Cool 4 deg C	RMJE02	D32	B-2-10-15	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-04	Percent Solids	Cool 4 deg C	RMJE02	D32	B-3-2	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-05	Percent Solids	Cool 4 deg C	RMJE02	D32	B-3-10	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-06	Percent Solids	Cool 4 deg C	RMJE02	D32	B-3-13	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-07	Percent Solids	Cool 4 deg C	RMJE02	D32	B-4-4	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-08	Percent Solids	Cool 4 deg C	RMJE02	D32	B-4-7	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-09	Percent Solids	Cool 4 deg C	RMJE02	D32	B-4-15	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-10	Percent Solids	Cool 4 deg C	RMJE02	D32	B-5-4	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-11	Percent Solids	Cool 4 deg C	RMJE02	D32	B-5-10	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-12	Percent Solids	Cool 4 deg C	RMJE02	D32	B-5-12	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-13	Percent Solids	Cool 4 deg C	RMJE02	D32	B-6-4	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-14	Percent Solids	Cool 4 deg C	RMJE02	D32	B-6-8	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4744-15	Percent Solids	Cool 4 deg C	RMJE02	D32	B-6-12	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4754-02	Percent Solids	Cool 4 deg C	PSEG03	D31	TP-12-COMP	11/17/2021	Chemtech -SO
11/27/2021	Solid	M4754-03	Percent Solids	Cool 4 deg C	PSEG03	D31	TP-12-COMP	11/17/2021	Chemtech -SO

Date/Time 11-18-21 15:46
 Raw Sample Received by: JH(WC)
 Raw Sample Relinquished by: KS(WC)

Date/Time 11-18-21 17:25
 Raw Sample Received by: KS(WC)
 Raw Sample Relinquished by: JP(WC)