



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 3/25/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 03/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 03/19/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113564

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1718-01	BACKFILL-ASHCROFT-REAR-03	1	1.12	9.77	9.15	92.8	
M1718-02	BACKFILL-ASHCROFT-REAR-04	2	1.16	9.72	9.08	92.5	
M1718-03	BACKFILL-ASHCROFT-REAR-05	3	1.15	9.96	9.18	91.1	
M1720-04	SB-3A- (0.5-1.0)	4	1.16	9.87	9.34	93.9	
M1720-05	SB-3B- (4.0-4.5)	5	1.11	9.97	9.12	90.4	
M1720-06	DUP031721	6	1.14	9.9	9.33	93.5	
M1720-07	SB-1A- (0.5-1.0)	7	1.1	9.81	8.58	85.9	
M1720-08	SB-1B- (4.0-4.5)	8	1.16	9.57	8.3	84.9	
M1720-09	SB-2A- (0.5-1.0)	9	1.11	9.65	9.06	93.1	
M1720-10	SB-2B- (4.0-4.5)	10	1.18	9.94	8.98	89.0	
M1720-13	SB-4A- (0.5-1.0)	11	1.17	9.55	8.56	88.2	
M1720-14	SB-4B- (4.0-4.5)	12	1.18	9.64	8.62	87.9	
M1720-14D	SB-4B- (4.0-4.5) DUP	13	1.17	9.66	8.65	88.1	
M1721-01	TR-05-031821	45	1.14	9.92	8.15	79.8	
M1721-02	TR-05-031821-EPH-2	46	1.12	9.95	8.73	86.2	
M1721-03	TR-08-031821	47	1.18	9.98	9.33	92.6	
M1721-04	TR-08-031821-EPH-2	48	1.15	9.96	9.24	91.8	
M1722-01	HD-01-031821	21	1.15	9.96	9.22	91.6	
M1722-02	HD-01-031821-EPH-2	22	1.12	9.89	9.00	89.9	
M1723-01	24055	49	1.15	9.94	8.59	84.6	
M1723-02	24055-EPH-2	50	1.13	9.92	8.39	82.6	
M1723-03	RO124027	51	1.15	9.95	7.56	72.8	
M1723-04	RO124027-EPH-2	52	1.15	9.97	8.24	80.4	
M1724-01	26207	23	1.14	9.94	3.93	31.7	GEL MATRIX
M1724-03	26207-EPH-2	24	1.11	9.66	3.45	27.4	GEL MATRIX
M1725-01	72-11948-124018	53	1.1	9.97	8.47	83.1	
M1726-01	HED160B-END-1	14	1.00	2.00	2.00	100.0	PILC REEL



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113564

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1726-02	HED160B-END-2	15	1.00	2.00	2.00	100.0	PILC REEL
M1726-03	4020-END-1	16	1.00	2.00	2.00	100.0	PILC REEL
M1726-04	4020-END-2	17	1.00	2.00	2.00	100.0	PILC REEL
M1727-01	KZZ30P-END-1	18	1.00	2.00	2.00	100.0	PILC REEL
M1727-02	KZZ30P-END-2	19	1.00	2.00	2.00	100.0	PILC REEL
M1727-03	KZZ30P-END-3	20	1.00	2.00	2.00	100.0	PILC REEL
M1732-01	SB-1A- (1.0-1.5)	25	1.14	9.97	9.41	93.7	
M1732-02	SB-1B- (2.5-3.0)	26	1.14	9.96	9.47	94.4	
M1732-03	SB-1C- (4.0-4.5)	27	1.12	9.74	8.74	88.4	
M1732-04	SB-2A- (0.5-1.0)	28	1.16	9.83	7.58	74.0	
M1732-05	SB-2B- (2.5-3.0)	29	1.13	9.63	8.72	89.3	
M1732-06	SB-3A- (0.5-1.0)	30	1.12	9.66	7.39	73.4	
M1732-07	SB-3B- (2.5-3.0)	31	1.16	9.88	9.36	94.0	
M1732-08	SB-4A- (0.5-1.0)	32	1.15	9.95	8.21	80.2	
M1732-09	SB-4B- (2.5-3.0)	33	1.19	9.58	8.92	92.1	
M1732-10	SB-5A- (0.5-1.0)	34	1.19	9.77	8.00	79.4	
M1732-11	SB-5B- (4.0-4.5)	35	1.14	9.67	9.11	93.4	
M1732-12	SB-6A- (0.5-1.0)	36	1.16	9.97	8.7	85.6	
M1732-13	SB-6B- (4.0-4.5)	37	1.17	9.97	9.06	89.7	
M1732-14	SB-7A- (0.5-1.0)	38	1.12	9.85	7.42	72.2	
M1732-15	SB-7B- (4.0-4.5)	39	1.16	9.96	9.41	93.7	
M1732-16	DUPLICATE	40	1.19	9.86	8.75	87.2	
M1733-01	BG-1	41	1.13	9.82	6.99	67.4	
M1733-01D	BG-1DUP	42	1.14	9.84	7.00	67.4	
M1733-02	BG-2	43	1.15	9.68	5.85	55.1	
M1733-03	BG-3	44	1.19	9.76	7.33	71.6	

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

LB 113564

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-031821

WorkList ID : 147236

Department : Wet-Chemistry

Date : 03-18-2021 08:30:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/27/2021	Solid	M1718-01	Percent Solids	Cool 4 deg C	NOBI03	J42	BACKFILL-ASHCROFT-0 ^{REAL-03}	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1718-02	Percent Solids	Cool 4 deg C	NOBI03	J42	BACKFILL-ASHCROFT-0 ^{REAL-03}	03/17/2021	Chemtech -SO
03/27/2021	Solid	M1718-03	Percent Solids	Cool 4 deg C	NOBI03	J42	BACKFILL-ASHCROFT-0 ^{REAL-03}	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-04	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-3A-(0.5-1.0)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-05	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-3B-(4.0-4.5)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-06	Percent Solids	Cool 4 deg C	DEWB01	I22	DUP031721	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-07	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-1A-(0.5-1.0)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-08	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-1B-(4.0-4.5)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-09	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-2A-(0.5-1.0)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-10	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-2B-(4.0-4.5)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-13	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-4A-(0.5-1.0)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1720-14	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-4B-(4.0-4.5)	03/17/2021	Chemtech -SO
03/23/2021	Solid	M1721-01	Percent Solids	Cool 4 deg C	PSEG05	I22	TR-05-031821	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1721-02	Percent Solids	Cool 4 deg C	PSEG05	I22	TR-05-031821-EPH-2	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1721-03	Percent Solids	Cool 4 deg C	PSEG05	I22	TR-08-031821	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1721-04	Percent Solids	Cool 4 deg C	PSEG05	I22	TR-08-031821-EPH-2	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1722-01	Percent Solids	Cool 4 deg C	PSEG05	I22	HD-01-031821	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1722-02	Percent Solids	Cool 4 deg C	PSEG05	I22	HD-01-031821-EPH-2	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1723-01	Percent Solids	Cool 4 deg C	PSEG03	I23	24055	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1723-02	Percent Solids	Cool 4 deg C	PSEG03	I23	24055-EPH-2	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1723-03	Percent Solids	Cool 4 deg C	PSEG03	I23	RO124027	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1723-04	Percent Solids	Cool 4 deg C	PSEG03	I23	RO124027-EPH-2	03/18/2021	Chemtech -SO

Date/Time 03/18/21 1540

Received by: JN (not Chem)

Relinquished by: SP (SM)

Date/Time 03/18/21 17:10

Received by: JR (SM)

Relinquished by: JP (not Chem)

113564

WORKLIST(Hardcopy Internal Chain)

WorkList Name : % 1-031821

WorkList ID : 147236

Department : Wet-Chemistry

Date : 03-18-2021 08:30:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2021	Solid	M1724-01	Percent Solids	Cool 4 deg C	PSEG03	I21	26207	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1724-03	Percent Solids	Cool 4 deg C	PSEG03	I21	26207-EPH-2	03/18/2021	Chemtech -SO
03/24/2021	Solid	M1725-01	Percent Solids	Cool 4 deg C	PSEG03	I22	72-11948-124018	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1726-01	Percent Solids	Cool 4 deg C	PSEG03	I22	HED160B-END-1	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1726-02	Percent Solids	Cool 4 deg C	PSEG03	I22	HED160B-END-2	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1726-03	Percent Solids	Cool 4 deg C	PSEG03	I22	4020-END-1	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1726-04	Percent Solids	Cool 4 deg C	PSEG03	I22	4020-END-2	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1727-01	Percent Solids	Cool 4 deg C	PSEG03	I22	KZZ30P-END-1	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1727-02	Percent Solids	Cool 4 deg C	PSEG03	I22	KZZ30P-END-2	03/18/2021	Chemtech -SO
03/25/2021	Solid	M1727-03	Percent Solids	Cool 4 deg C	PSEG03	I22	KZZ30P-END-3	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-01	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-1A-(1.0-1.5)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-02	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-1B-(2.5-3.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-03	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-1C-(4.0-4.5)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-04	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-2A-(0.5-1.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-05	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-2B-(2.5-3.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-06	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-3A-(0.5-1.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-07	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-3B-(2.5-3.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-08	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-4A-(0.5-1.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-09	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-4B-(2.5-3.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-10	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-5A-(0.5-1.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-11	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-5B-(4.0-4.5)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-12	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-6A-(0.5-1.0)	03/18/2021	Chemtech -SO

Date/Time 03/18/21 15:40

Received by: JO (wet Chem)

Relinquished by: JR (SW)

Date/Time 03/18/21 17:10

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Relinquished by: JO (wet Chem)

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Department : Wet-Chemistry

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03/23/2021	Solid	M1732-13	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-6B-(4.0-4.5)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-14	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-7A-(0.5-1.0)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-15	Percent Solids	Cool 4 deg C	DEWB01	I22	SB-7B-(4.0-4.5)	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1732-16	Percent Solids	Cool 4 deg C	DEWB01	I22	DUPLICATE	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1733-01	Percent Solids	Cool 4 deg C	DEWB01	I23	BG-1	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1733-02	Percent Solids	Cool 4 deg C	DEWB01	I23	BG-2	03/18/2021	Chemtech -SO
03/23/2021	Solid	M1733-03	Percent Solids	Cool 4 deg C	DEWB01	I23	BG-3	03/18/2021	Chemtech -SO

Date/Time 03/18/21 15:40
 Received by: JRC (SM)
 Relinquished by: JRC (SM)

Date/Time 03/18/21 17:10
 Received by: JRC (SM)
 Relinquished by: JRC (SM) Chem