



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 6/4/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 06/03/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 06/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114755

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2589-01	18-B7 (0-2)	1	1.14	9.92	8.56	84.5	
M2589-02	18-B7 (2-4)	2	1.14	9.6	8.64	88.7	
M2589-03	18-B7 (4-6)	3	1.14	9.88	8.22	81.0	
M2589-04	18-B8 (0-2)	4	1.12	9.86	8.98	89.9	
M2589-05	18-B8 (2-4)	5	1.12	9.97	9.07	89.8	
M2589-06	18-B8 (4-6)	6	1.15	9.96	8.59	84.4	
M2589-07	18-B9 (0-2)	7	1.14	9.58	9.22	95.7	
M2589-08	18-B9 (2-4)	8	1.13	9.73	8.8	89.2	
M2589-09	18-B9 (4-6)	9	1.16	9.56	8.07	82.3	
M2589-10	FOUNDATION-EXCAVATION-SAMPLE-A	10	1.13	9.72	8.21	82.4	
M2589-11	18-B10 (0-2)	11	1.15	9.95	9.18	91.3	
M2589-12	18-B10 (2-4)	12	1.15	9.96	9.00	89.1	
M2589-13	18-B10 (4-6)	13	1.1	9.97	8.94	88.4	
M2589-14	18-B11 (0-2)	14	1.15	9.68	8.76	89.2	
M2589-15	18-B11 (2-4)	15	1.14	9.71	8.91	90.7	
M2589-16	18-B11 (4-6)	16	1.16	9.51	8.57	88.7	
M2589-17	FOUNDATION-EXCAVATION-SAMPLE-B	17	1.14	9.58	8.75	90.2	
M2589-18	18-B12 (0-2)	18	1.16	9.77	8.99	90.9	
M2589-19	18-B12 (2-4)	19	1.15	9.97	9.34	92.9	
M2589-20	18-B12 (4-6)	20	1.14	9.68	8.67	88.2	
M2589-20D	18-B12 (4-6) DUP	21	1.14	9.7	8.69	88.2	
M2597-01	124019	32	1.15	9.89	7.02	67.2	GEL MATRIX
M2597-03	124042	33	1.12	9.58	6.24	60.5	
M2598-01	23	38	1.14	9.88	9.37	94.2	
M2598-02	23-EPH-2	39	1.14	9.8	9.45	96.0	
M2598-04	19	40	1.16	9.78	9.47	96.4	
M2598-05	19-EPH-2	41	1.13	9.83	9.44	95.5	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2598-07	13	42	1.14	9.79	8.78	88.3	
M2598-08	13-EPH-2	43	1.14	9.55	8.69	89.8	
M2598-10	17	44	1.12	9.79	7.33	71.6	
M2598-11	17-EPH-2	45	1.14	9.98	7.6	73.1	
M2599-01	339	34	1.14	9.69	8.69	88.3	
M2599-02	339-EPH-2	35	1.13	9.81	8.77	88.0	
M2601-01	VNJ-236	22	1.15	9.57	8.06	82.1	
M2601-02	VNJ-236-EPH-2	23	1.16	9.87	8.26	81.5	
M2601-03	RO-RBR200059	24	1.12	9.68	8.72	88.8	
M2601-05	RO-CHRT-27166	25	1.14	9.69	3.12	23.2	GEL MATRIX
M2601-06	RO-CHRT-27166-EPH-2	26	1.15	9.96	1.88	8.3	GEL MATRIX
M2601-07	RO-VNJ-222	27	1.17	9.61	8.41	85.8	
M2601-09	RO-VNJ-212	28	1.16	9.62	9.14	94.3	
M2601-11	RO-72-11929	29	1.18	9.97	8.9	87.8	
M2602-01	SU-02-060321	36	1.16	9.65	8.5	86.5	
M2602-02	SU-02-060321-EPH-2	37	1.18	9.79	8.71	87.5	
M2611-01	T-1	30	1.15	9.82	9.1	91.7	
M2611-02	T-1A	31	1.15	9.74	9.05	92.0	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-060321

WorkList ID : 149443

Department : Wet-Chemistry

Date : 06-03-2021 08:27:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/09/2021	Solid	M2589-01	Percent Solids	Cool 4 deg C	WALS01	F11	18-B7(0-2)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-02	Percent Solids	Cool 4 deg C	WALS01	F11	18-B7(2-4)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-03	Percent Solids	Cool 4 deg C	WALS01	F11	18-B7(4-6)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-04	Percent Solids	Cool 4 deg C	WALS01	F11	18-B8(0-2)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-05	Percent Solids	Cool 4 deg C	WALS01	F11	18-B8(2-4)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-06	Percent Solids	Cool 4 deg C	WALS01	F11	18-B8(4-6)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-07	Percent Solids	Cool 4 deg C	WALS01	F11	18-B9(0-2)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-08	Percent Solids	Cool 4 deg C	WALS01	F11	18-B9(2-4)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-09	Percent Solids	Cool 4 deg C	WALS01	F11	18-B9(4-6)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-10	Percent Solids	Cool 4 deg C	WALS01	F11	FOUNDATION-EXCATIO	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-11	Percent Solids	Cool 4 deg C	WALS01	F11	18-B10(0-2)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-12	Percent Solids	Cool 4 deg C	WALS01	F11	18-B10(2-4)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-13	Percent Solids	Cool 4 deg C	WALS01	F11	18-B10(4-6)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-14	Percent Solids	Cool 4 deg C	WALS01	F11	18-B11(0-2)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-15	Percent Solids	Cool 4 deg C	WALS01	F11	18-B11(2-4)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-16	Percent Solids	Cool 4 deg C	WALS01	F11	18-B11(4-6)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-17	Percent Solids	Cool 4 deg C	WALS01	F11	FOUNDATION-EXCATIO	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-18	Percent Solids	Cool 4 deg C	WALS01	F11	18-B12(0-2)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-19	Percent Solids	Cool 4 deg C	WALS01	F11	18-B12(2-4)	06/02/2021	Chemtech -SO
06/09/2021	Solid	M2589-20	Percent Solids	Cool 4 deg C	WALS01	F11	18-B12(4-6)	06/02/2021	Chemtech -SO
06/08/2021	Solid	M2597-01	Percent Solids	Cool 4 deg C	PSEG03	G12	124019	06/03/2021	Chemtech -SO
06/08/2021	Solid	M2597-03	Percent Solids	Cool 4 deg C	PSEG03	G12	124042	06/03/2021	Chemtech -SO

Date/Time 06/03/21 16:00
 Raw Sample Received by: JB
 Raw Sample Relinquished by: KS (with chain)

Date/Time 06/03/21 19:30
 Raw Sample Received by: KS (with chain)
 Raw Sample Relinquished by: JB out bag

114755

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-060321 WorkList ID : 149443 Department : Wet-Chemistry Date : 06-03-2021 08:27:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/10/2021	Solid	M2598-01	Percent Solids	Cool 4 deg C	PSEG03	G12	23	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-02	Percent Solids	Cool 4 deg C	PSEG03	G12	23-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-04	Percent Solids	Cool 4 deg C	PSEG03	G12	19	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-05	Percent Solids	Cool 4 deg C	PSEG03	G12	19-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-07	Percent Solids	Cool 4 deg C	PSEG03	G12	13	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-08	Percent Solids	Cool 4 deg C	PSEG03	G12	13-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-10	Percent Solids	Cool 4 deg C	PSEG03	G12	17	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2598-11	Percent Solids	Cool 4 deg C	PSEG03	G12	17-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2599-01	Percent Solids	Cool 4 deg C	PSEG03	G11	339	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2599-02	Percent Solids	Cool 4 deg C	PSEG03	G11	339-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-01	Percent Solids	Cool 4 deg C	PSEG03	G11	VNJ-236	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-02	Percent Solids	Cool 4 deg C	PSEG03	G11	VNJ-236-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-03	Percent Solids	Cool 4 deg C	PSEG03	G11	RO-RBR200059	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-05	Percent Solids	Cool 4 deg C	PSEG03	G11	RO-CHRT-27166	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-06	Percent Solids	Cool 4 deg C	PSEG03	G11	RO-CHRT-27166-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-07	Percent Solids	Cool 4 deg C	PSEG03	G11	RO-VNJ-222	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-09	Percent Solids	Cool 4 deg C	PSEG03	G11	RO-VNJ-212	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2601-11	Percent Solids	Cool 4 deg C	PSEG03	G11	RO-72-11929	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2602-01	Percent Solids	Cool 4 deg C	PSEG05	G11	SU-02-060321	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2602-02	Percent Solids	Cool 4 deg C	PSEG05	G11	SU-02-060321-EPH-2	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2611-01	Percent Solids	Cool 4 deg C	EARTH03	F12	T-1	06/03/2021	Chemtech -SO
06/10/2021	Solid	M2611-02	Percent Solids	Cool 4 deg C	EARTH03	F12	T-1A	06/03/2021	Chemtech -SO

Date/Time 06/03/21 16:00
 Raw Sample Received by: JOLEY (chem)
 Raw Sample Relinquished by: KS (wet chem)
 Date/Time 06/03/21 17:30
 Raw Sample Received by: KS (wetchem)
 Raw Sample Relinquished by: JOLEY (chem)