



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 11/2/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 11/01/2022
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: 11/02/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB122708

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
N5395-01	S-1-103122	1	0.91	9.05	9.96	9.08	90.3	
N5395-02	S-12-103122	2	0.93	8.78	9.71	7.91	79.5	
N5395-03	S-11-103122	3	0.9	8.82	9.72	7.38	73.5	
N5395-04	S-10-103122	4	0.92	9.03	9.95	7.09	68.3	
N5395-05	S-4-103122	5	0.95	9.00	9.95	7.43	72.0	
N5395-06	S-5-103122	6	0.93	9.05	9.98	7.64	74.1	
N5395-07	S-3-103122	7	0.92	9.03	9.95	7.1	68.4	
N5395-08	S-2-103122	8	0.93	9.03	9.96	7.8	76.1	
N5395-09	S-6-103122	9	0.91	8.83	9.74	6.81	66.8	
N5395-10	S-7-103122	10	0.94	8.83	9.77	7.28	71.8	
N5395-11	S-8-103122	11	0.93	9.03	9.96	7.58	73.6	
N5395-12	S-9-103122	12	0.92	8.72	9.64	7.05	70.3	
N5395-13	S-13-103122	13	0.91	8.86	9.77	7.49	74.3	
N5396-01	TP-A	14	0.95	9.01	9.96	9.18	91.3	
N5396-03	TP-A-EPH-2	15	0.95	9.01	9.96	9.18	91.3	
N5396-04	TP-B	16	0.92	9.02	9.94	9.05	90.1	
N5396-06	TP-B-EPH-2	17	0.92	9.02	9.94	9.05	90.1	
N5396-07	TP-F	18	0.93	9.03	9.96	8.94	88.7	
N5396-09	TP-F-EPH-2	19	0.93	9.03	9.96	8.94	88.7	
N5396-10	TP-G	20	0.91	9.06	9.97	8.97	89.0	
N5396-12	TP-G-EPH-2	21	0.91	9.06	9.97	8.97	89.0	
N5396-13	TP-I	22	0.92	9.06	9.98	9.28	92.3	
N5396-15	TP-I-EPH-2	23	0.92	9.06	9.98	9.28	92.3	
N5396-16	TP-H	24	0.89	8.64	9.53	8.62	89.5	
N5396-18	TP-H-EPH-2	25	0.89	8.64	9.53	8.62	89.5	
N5406-01	SB-01-7.5-8.0	43	0.95	9.02	9.97	8.61	84.9	
N5406-02	SB-01-COMP	44	0.96	8.63	9.59	8.07	82.4	
N5406-03	SB-02-5.5-6.0	45	0.93	9.04	9.97	9.18	91.3	



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

QC:LB122708

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
N5406-04	SB-02-COMP	46	0.93	8.77	9.7	8.75	89.2	
N5406-05	SB-03-7.5-8.0	47	0.9	8.87	9.77	8.94	90.6	
N5406-06	SB-03-COMP	48	0.96	9.00	9.96	9.07	90.1	
N5415-01	R-14	26	0.91	8.73	9.64	8.96	92.2	
N5415-02	R-15	27	0.93	8.68	9.61	8.74	90.0	
N5415-03	R-16	28	0.92	8.64	9.56	8.63	89.2	
N5415-04	R-17	29	0.92	8.75	9.67	8.84	90.5	
N5415-05	R-18	30	0.92	8.80	9.72	8.74	88.9	
N5415-06	R-19	31	0.95	9.02	9.97	9.2	91.5	
N5415-07	R-20	32	0.92	8.64	9.56	8.49	87.6	
N5415-08	R-21	33	0.92	9.05	9.97	8.86	87.7	
N5415-09	R-22	34	0.9	8.84	9.74	8.73	88.6	
N5415-10	R-23	35	0.93	8.61	9.54	8.59	89.0	
N5415-11	R-24	36	0.96	9.01	9.97	9.04	89.7	
N5415-12	R-25	37	0.91	8.83	9.74	8.91	90.6	
N5415-13	R-26	38	0.93	8.90	9.83	9.02	90.9	
N5415-14	R-27	39	0.93	8.82	9.75	8.69	88.0	
N5415-15	R-28	40	0.94	8.81	9.75	9.18	93.5	
N5415-16	R-29	41	0.96	9.01	9.97	9.45	94.2	
N5416-01	CC-1	42	0.93	8.57	9.5	8.51	88.4	

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

WORKLIST(Hardcopy Internal Chain)

122708
W

WorkList Name : %1-110122

WorkList ID : 164579

Department : Wet-Chemistry

Date : 11-01-2022 08:37:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/07/2022	Solid	N5395-01	Percent Solids	Cool 4 deg C	OBR102	F11	S-1-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-02	Percent Solids	Cool 4 deg C	OBR102	F11	S-12-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-03	Percent Solids	Cool 4 deg C	OBR102	F11	S-11-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-04	Percent Solids	Cool 4 deg C	OBR102	F11	S-10-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-05	Percent Solids	Cool 4 deg C	OBR102	F11	S-4-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-06	Percent Solids	Cool 4 deg C	OBR102	F11	S-5-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-07	Percent Solids	Cool 4 deg C	OBR102	F11	S-3-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-08	Percent Solids	Cool 4 deg C	OBR102	F11	S-2-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-09	Percent Solids	Cool 4 deg C	OBR102	F11	S-6-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-10	Percent Solids	Cool 4 deg C	OBR102	F11	S-7-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-11	Percent Solids	Cool 4 deg C	OBR102	F11	S-8-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-12	Percent Solids	Cool 4 deg C	OBR102	F11	S-9-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5395-13	Percent Solids	Cool 4 deg C	OBR102	F11	S-13-103122	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-01	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-A	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-03	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-A-EPH-2	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-04	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-B	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-06	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-B-EPH-2	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-07	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-F	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-09	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-F-EPH-2	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-10	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-G	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-12	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-G-EPH-2	10/31/2022	Chemtech -SO

Date/Time 11-01-22 1545
 Raw Sample Received by: JOC
 Raw Sample Relinquished by: R.C. Smith

Date/Time 11-01-22 1710
 Raw Sample Received by: J.C. Smith
 Raw Sample Relinquished by: J.C. Smith

122708
NB

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-110122 WorkList ID : 164579 Department : Wet-Chemistry Date : 11-01-2022 08:37:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/07/2022	Solid	N5396-13	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-I	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-15	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-I-EPH-2	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-16	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-H	10/31/2022	Chemtech -SO
11/07/2022	Solid	N5396-18	Percent Solids	Cool 4 deg C	PSEG03	F11	TP-H-EPH-2	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5406-01	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-01-7.5-8.0	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5406-02	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-01-COMP	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5406-03	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-02-5.5-6.0	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5406-04	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-02-COMP	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5406-05	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-03-7.5-8.0	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5406-06	Percent Solids	Cool 4 deg C	LIRO01	N11	SB-03-COMP	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-01	Percent Solids	Cool 4 deg C	EARTH03	F11	R-14	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-02	Percent Solids	Cool 4 deg C	EARTH03	F11	R-15	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-03	Percent Solids	Cool 4 deg C	EARTH03	F11	R-16	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-04	Percent Solids	Cool 4 deg C	EARTH03	F11	R-17	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-05	Percent Solids	Cool 4 deg C	EARTH03	F11	R-18	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-06	Percent Solids	Cool 4 deg C	EARTH03	F11	R-19	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-07	Percent Solids	Cool 4 deg C	EARTH03	F11	R-20	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-08	Percent Solids	Cool 4 deg C	EARTH03	F11	R-21	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-09	Percent Solids	Cool 4 deg C	EARTH03	F11	R-22	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-10	Percent Solids	Cool 4 deg C	EARTH03	F11	R-23	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-11	Percent Solids	Cool 4 deg C	EARTH03	F11	R-24	10/31/2022	Chemtech -SO

Date/Time 11-01-22 15:45
 Raw Sample Received by: J.P. (WC)
 Raw Sample Relinquished by: J.P. (WC)
 Date/Time 11-01-22 17:10
 Raw Sample Received by: J.C. Sam
 Raw Sample Relinquished by: J.P. (WC)

WORKLIST(Hardcopy Internal Chain)

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WorkList Name : %1-110122

WorkList ID : 164579

Department : Wet-Chemistry

Date : 11-01-2022 08:37:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/08/2022	Solid	N5415-12	Percent Solids	Cool 4 deg C	EARTH03	F11	R-25	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-13	Percent Solids	Cool 4 deg C	EARTH03	F11	R-26	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-14	Percent Solids	Cool 4 deg C	EARTH03	F11	R-27	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-15	Percent Solids	Cool 4 deg C	EARTH03	F11	R-28	10/31/2022	Chemtech -SO
11/08/2022	Solid	N5415-16	Percent Solids	Cool 4 deg C	EARTH03	F11	R-29	10/31/2022	Chemtech -SO
11/04/2022	Solid	N5416-01	Percent Solids	Cool 4 deg C	EARTH03	F11	CC-1	11/01/2022	Chemtech -SO

Date/Time 11-01-22 15:45

Raw Sample Received by: J.P. (W.C.)

Raw Sample Relinquished by: J.P. (W.C.)

Date/Time 11-01-22 17:10

Raw Sample Received by: J.P. (W.C.)

Raw Sample Relinquished by: J.P. (W.C.)