



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 6/1/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 05/31/2023
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: 06/01/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125721

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
O2976-01	TP-1	1	1.15	8.42	9.57	8.43	86.5	
O2976-03	TP-1-EPH-2	2	1.13	8.46	9.59	8.16	83.1	
O2976-04	TP-2	3	1.19	8.63	9.82	8.8	88.2	
O2976-06	TP-2-EPH-2	4	1.13	8.84	9.97	9.41	93.7	
O2983-01	SB18	5	1.15	8.81	9.96	9.14	90.7	
O2983-02	WC18	6	1.17	8.60	9.77	8.8	88.7	
O2983-03	SB19	7	1.13	8.49	9.62	8.09	82.0	
O2983-04	WC19	8	1.15	8.81	9.96	8.36	81.8	
O2983-05	SB24A	9	1.14	8.81	9.95	8.35	81.8	
O2983-06	SB24B	10	1.19	8.55	9.74	7.3	71.5	
O2983-07	WC24	11	1.13	8.80	9.93	8.83	87.5	
O2983-08	SB07	12	1.12	8.51	9.63	8.56	87.4	
O2983-09	WC07	13	1.18	8.38	9.56	8.64	89.0	
O2985-01	PLYMOUTH-ENG-001	14	1.16	8.47	9.63	9.05	93.2	
O2985-02	PLYMOUTH-XRDS-001	15	1.13	8.48	9.61	8.88	91.4	
O2986-01	TP-13-0A	16	1.12	8.76	9.88	8.2	80.8	
O2986-03	TP-13-0A-EPH-2	17	1.1	8.48	9.58	8.07	82.2	
O2986-04	TP-14-0A	18	1.15	8.80	9.95	8.88	87.8	
O2986-06	TP-14-0A-EPH-2	19	1.18	8.81	9.99	8.99	88.6	
O2986-07	TP-15-0A	20	1.15	8.55	9.7	8.28	83.4	
O2986-09	TP-15-0A-EPH-2	21	1.12	8.57	9.69	8.18	82.4	
O2987-01	BLAST-WALL-23	22	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O2988-01	ORA-1644	25	1.14	8.71	9.85	9.18	92.3	
O2988-02	ORA-1644-EPH-2	26	1.12	8.62	9.74	9.09	92.5	
O2996-01	530	27	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2996-02	531	28	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2996-03	532	29	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2996-04	533	30	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE



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Thermometer ID: %SOLIDS-OVEN

QC:LB125721

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
O2996-05	534	31	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2998-01	PAT-2-053123	32	1.19	8.40	9.59	8.96	92.5	
O2998-02	PAT-2-0531230-EPH-2	33	1.18	8.79	9.97	9.4	93.5	
O2999-01	50009	23	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2999-02	50010	24	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3001-01	TP16-0A	34	1.12	8.50	9.62	8.29	84.4	
O3001-03	TP16-0A-EPH-2	35	1.12	8.50	9.62	8.29	84.4	
O3001-04	TP17-0A	36	1.15	8.81	9.96	9.16	90.9	
O3001-06	TP17-0A-EPH-2	37	1.15	8.81	9.96	9.16	90.9	

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

WORKLIST(Hardcopy Internal Chain)

W 2512

WorkList Name : %1-053123

WorkList ID : 170435

Department : Wet-Chemistry

Date : 05-31-2023 08:13:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2976-01	TP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2976-03	TP-1-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2976-04	TP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2976-06	TP-2-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2983-01	SB18	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-02	WC18	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-03	SB19	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-04	WC19	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-05	SB24A	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-06	SB24B	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-07	WC24	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-08	SB07	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2983-09	WC07	Solid	Percent Solids	Cool 4 deg C	loui01	D11	05/30/2023	Chemtech -SO
O2985-01	PLYMOUTH-ENG-001	Solid	Percent Solids	Cool 4 deg C	ENTA05	D11	05/30/2023	Chemtech -SO
O2985-02	PLYMOUTH-XRDS-001	Solid	Percent Solids	Cool 4 deg C	ENTA05	D11	05/30/2023	Chemtech -SO
O2986-01	TP-13-0A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2986-03	TP-13-0A-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2986-04	TP-14-0A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2986-06	TP-14-0A-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2986-07	TP-15-0A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO
O2986-09	TP-15-0A-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/30/2023	Chemtech -SO

Date/Time 05/31/23 15:30
 Raw Sample Received by: W 2512
 Raw Sample Relinquished by: W 2512

WORKLIST(Hardcopy Internal Chain)

VB 25721

WorkList Name : %1-053123

WorkList ID : 170435

Department : Wet-Chemistry

Date : 05-31-2023 08:13:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2987-01	BLAST-WALL-23	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2988-01	ORA-1644	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2988-02	ORA-1644-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2996-01	530	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2996-02	531	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2996-03	532	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2996-04	533	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2996-05	534	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2998-01	PAT-2-053123	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2998-02	PAT-2-0531230-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2999-01	50009	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O2999-02	50010	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O3001-01	TP16-0A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O3001-03	TP16-0A-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O3001-04	TP17-0A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO
O3001-06	TP17-0A-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	05/31/2023	Chemtech -SO

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

05/31/23 15:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

05/31/23

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]