



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/21/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 10/20/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:11
Out Date: 10/21/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116926

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M4146-03	20-SB-3-20211007-24.0-24.5	26	1.15	9.97	8.09	78.7	
M4290-01	TP-1	1	1.15	9.76	8.73	88.0	
M4290-03	TP-1-EPH-2	2	1.16	9.8	8.55	85.5	
M4290-04	TH-BS	3	1.16	9.92	8.64	85.4	
M4290-06	TH-BS-EPH-2	4	1.13	9.66	8.19	82.8	
M4290-07	TH-BD	5	1.14	9.54	7.98	81.4	
M4290-09	TH-BD-EPH-2	6	1.15	9.96	8.53	83.8	
M4290-10	TH-BBS	7	1.17	9.84	8.45	84.0	
M4290-12	TH-BBS-EPH-2	8	1.17	9.98	8.6	84.3	
M4290-13	TH-BBD	9	1.15	9.93	9.00	89.4	
M4290-15	TH-BBD-EPH-2	10	1.13	9.94	8.75	86.5	
M4294-01	WC-2-FS	11	1.13	9.97	8.62	84.7	
M4294-03	WC-2-FS-EPH-2	12	1.17	9.89	8.4	82.9	
M4294-04	WC-2-ES	13	1.12	9.8	8.86	89.2	
M4294-06	WC-2-ES-EPH2	14	1.11	9.51	8.35	86.2	
M4294-07	WC-2-GS	15	1.11	9.91	8.1	79.4	
M4294-09	WC-2-GS-EPH-2	16	1.14	9.82	8.32	82.7	
M4294-10	WC-2-GD	17	1.19	9.88	8.72	86.7	
M4294-12	WC-2-GD-EPH-2	18	1.16	9.86	8.79	87.7	
M4294-13	WC-2-HS	19	1.12	9.96	8.99	89.0	
M4294-15	WC-2-HS-EPH-2	20	1.15	9.97	9.00	89.0	
M4295-01	RBR-251386	21	1.16	9.86	9.39	94.6	
M4295-02	RBR-251386	22	1.16	9.86	9.39	94.6	
M4297-01	TR-04-10212021	23	1.16	9.97	9.12	90.4	
M4297-02	TR-04-10212021-EPH-2	24	1.13	9.76	8.89	89.9	
M4297-02D	TR-04-10212021-EPH-2DUP	25	1.15	9.78	8.91	89.9	
M4298-01	NB-08-102021	27	1.18	9.64	8.3	84.2	
M4298-02	NB-08-102021-EPH-2	28	1.16	9.79	8.67	87.0	



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Thermometer ID: %SOLIDS-OVEN

QC:LB116926

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4299-01	NWB-1697	29	1.16	9.61	9.37	97.2	
M4300-01	TH-CS	30	1.19	9.52	8.45	87.2	
M4300-03	TH-CS-EPH-2	31	1.16	9.78	8.43	84.3	
M4300-04	TH-CD	32	1.15	9.97	8.46	82.9	
M4300-06	TH-CD-EPH-2	33	1.16	9.68	8.2	82.6	
M4300-07	TH-CCS	34	1.15	9.95	9.02	89.4	
M4300-09	TH-CCS-EPH-2	35	1.14	9.98	9.38	93.2	
M4300-10	TH-CCD	36	1.16	9.93	9.2	91.7	
M4300-12	TH-CCD-EPH-2	37	1.14	9.94	8.8	87.0	

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

WORKLIST(Hardcopy Internal Chain)

116926

WorkList Name : %1-102021 WorkList ID : 153444 Department : Wet-Chemistry Date : 10-20-2021 08:16:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/17/2021	Solid	M4146-03	Percent Solids	Cool 4 deg C	PARS02	K11	20-SB-3-20211007-24.0-2	10/07/2021	Chemtech -SO
10/27/2021	Solid	M4290-01	Percent Solids	Cool 4 deg C	PSEG03	K41	TP-1	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-03	Percent Solids	Cool 4 deg C	PSEG03	K41	TP-1-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-04	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BS	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-06	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BS-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-07	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BD	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-09	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BD-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-10	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BBS	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-12	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BBS-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-13	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BBD	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4290-15	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-BBD-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-01	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-FS	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-03	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-FS-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-04	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-ES	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-06	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-ES-EPH2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-07	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-GS	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-09	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-GS-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-10	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-GD	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-12	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-GD-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-13	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-HS	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4294-15	Percent Solids	Cool 4 deg C	PSEG03	K41	WC-2-HS-EPH-2	10/19/2021	Chemtech -SO
10/27/2021	Solid	M4295-01	Percent Solids	Cool 4 deg C	PSEG03	K41	RBR-251386	10/20/2021	Chemtech -SO

Date/Time 10/20/21 15:50
 Raw Sample Received by: Jo (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 10/20/21 17:10
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: Jo (WC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-102021 WorkList ID : 153444 Department : Wet-Chemistry Date : 10-20-2021 08:16:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/27/2021	Solid	M4295-02	Percent Solids	Cool 4 deg C	PSEG03	K41	RBR-251386	10/20/2021	Chemtech -SO
10/25/2021	Solid	M4297-01	Percent Solids	Cool 4 deg C	PSEG05	K41	TR-04-10212021	10/20/2021	Chemtech -SO
10/25/2021	Solid	M4297-02	Percent Solids	Cool 4 deg C	PSEG05	K41	TR-04-10212021-EPH-2	10/20/2021	Chemtech -SO
10/25/2021	Solid	M4298-01	Percent Solids	Cool 4 deg C	PSEG05	K41	NB-08-102021	10/20/2021	Chemtech -SO
10/25/2021	Solid	M4298-02	Percent Solids	Cool 4 deg C	PSEG05	K41	NB-08-102021-EPH-2	10/20/2021	Chemtech -SO
10/30/2021	Solid	M4299-01	Percent Solids	Cool 4 deg C	PSEG03	K41	NWB-1697	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-01	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CS	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-03	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CS-EPH-2	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-04	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CD	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-06	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CD-EPH-2	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-07	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CCS	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-09	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CCS-EPH-2	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-10	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CCD	10/20/2021	Chemtech -SO
10/27/2021	Solid	M4300-12	Percent Solids	Cool 4 deg C	PSEG03	K41	TH-CCD-EPH-2	10/20/2021	Chemtech -SO

Date/Time 10/20/21 15150
 Raw Sample Received by: JD (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 10/20/21 17110
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JD (WC)