



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 11/29/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 11/24/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:20
Out Date: 11/25/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117533

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
M4830-01	30902	1	1.14	8.44	9.58	9.52	99.3	
M4830-02	30903	2	1.14	8.82	9.96	9.9	99.3	
M4830-03	30904	3	1.16	8.46	9.62	9.58	99.5	
M4830-04	30905	4	1.18	8.32	9.5	9.42	99.0	
M4830-05	30906	5	1.12	8.66	9.78	9.63	98.3	
M4830-06	30907	6	1.14	8.76	9.9	9.8	98.9	
M4830-07	30908	7	1.17	8.56	9.73	9.66	99.2	
M4830-08	02-04	8	1.12	8.76	9.88	9.8	99.1	
M4830-09	05-08	9	1.12	8.45	9.57	9.45	98.6	
M4831-05	BP-VPB-RW9-GW-838-840	10	1.15	8.83	9.98	2.48	15.1	muddy
M4831-06	BP-VPB-RW9-GW-858-860	11	1.17	8.76	9.93	1.95	8.9	muddy
M4837-01	20940	12	1.16	8.77	9.93	8.73	86.3	
M4837-02	20941	13	1.17	8.77	9.94	9.6	96.1	
M4837-03	20942	14	1.19	8.71	9.9	9.06	90.4	
M4837-04	40-42	15	1.19	8.63	9.82	8.59	85.7	
M4840-01	20981	16	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4840-02	20982	17	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4840-03	20983	18	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4840-04	20984	19	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4841-01	16990	20	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4841-02	16991	21	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4841-03	20973	22	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4841-04	20974	23	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4841-05	20975	24	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4841-06	20976	25	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4842-01	OK-02-112421	26	1.14	8.38	9.52	9.09	94.9	
M4842-02	OK-02-112421-EPH-2	27	1.14	8.83	9.97	9.55	95.2	
M4843-01	L-1	28	1.16	8.41	9.57	8.54	87.8	



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QC:LB117533

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
M4843-02	L-1A	29	1.16	8.66	9.82	8.73	87.4	
M4844-01	K-1	30	1.17	8.37	9.54	8.52	87.8	
M4844-01D	K-1DUP	31	1.19	8.38	9.57	8.54	87.7	
M4844-02	K-1A	32	1.14	8.38	9.52	8.49	87.7	

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

WORKLIST(Hardcopy Internal Chain)

117533

WorkList Name : %1-112421 WorkList ID : 154635 Department : Wet-Chemistry Date : 11-24-2021 08:23:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/29/2021	Solid	M4830-01	Percent Solids	Cool 4 deg C	PSEG03	F21	30902	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4830-02	Percent Solids	Cool 4 deg C	PSEG03	F21	30903	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4830-03	Percent Solids	Cool 4 deg C	PSEG03	F21	30904	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4830-04	Percent Solids	Cool 4 deg C	PSEG03	F21	30905	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4830-05	Percent Solids	Cool 4 deg C	PSEG03	F21	30906	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4830-06	Percent Solids	Cool 4 deg C	PSEG03	F21	30907	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4830-07	Percent Solids	Cool 4 deg C	PSEG03	F21	30908	11/24/2021	Chemtech -SO
12/01/2021	Solid	M4830-08	Percent Solids	Cool 4 deg C	PSEG03	F21	02-04	11/24/2021	Chemtech -SO
12/01/2021	Solid	M4830-09	Percent Solids	Cool 4 deg C	PSEG03	F21	05-08	11/24/2021	Chemtech -SO
11/26/2021	Solid	M4831-05	Percent Solids	1:1 HCl to pH <	TETRO6	F21	BP-VPB-RW9-GW-838-8	11/22/2021	Chemtech -SO
11/26/2021	Solid	M4831-06	Percent Solids	1:1 HCl to pH <	TETRO6	F21	BP-VPB-RW9-GW-858-8	11/22/2021	Chemtech -SO
11/19/2021	Solid	M4837-01	Percent Solids	Cool 4 deg C	PSEG03	F21	20940	11/24/2021	Chemtech -SO
11/19/2021	Solid	M4837-02	Percent Solids	Cool 4 deg C	PSEG03	F21	20941	11/24/2021	Chemtech -SO
11/19/2021	Solid	M4837-03	Percent Solids	Cool 4 deg C	PSEG03	F21	20942	11/24/2021	Chemtech -SO
11/19/2021	Solid	M4837-04	Percent Solids	Cool 4 deg C	PSEG03	F21	40-42	11/24/2021	Chemtech -SO
11/26/2021	Solid	M4840-01	Percent Solids	Cool 4 deg C	PSEG03	F32	20981	11/24/2021	Chemtech -SO
11/26/2021	Solid	M4840-02	Percent Solids	Cool 4 deg C	PSEG03	F32	20982	11/24/2021	Chemtech -SO
11/26/2021	Solid	M4840-03	Percent Solids	Cool 4 deg C	PSEG03	F32	20983	11/24/2021	Chemtech -SO
11/26/2021	Solid	M4840-04	Percent Solids	Cool 4 deg C	PSEG03	F32	20984	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4841-01	Percent Solids	Cool 4 deg C	PSEG03	F21	16990	11/22/2021	Chemtech -SO
11/29/2021	Solid	M4841-02	Percent Solids	Cool 4 deg C	PSEG03	F21	16991	11/22/2021	Chemtech -SO
11/29/2021	Solid	M4841-03	Percent Solids	Cool 4 deg C	PSEG03	F21	20973	11/22/2021	Chemtech -SO

Date/Time	11/24/21	17:20
Raw Sample Received by:	CP SM	
Raw Sample Relinquished by:	JP (600)	

114533

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-112421 WorkList ID : 154635 Department : Wet-Chemistry Date : 11-24-2021 08:23:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/29/2021	Solid	M4841-04	Percent Solids	Cool 4 deg C	PSEG03	F21	20974	11/22/2021	Chemtech -SO
11/29/2021	Solid	M4841-05	Percent Solids	Cool 4 deg C	PSEG03	F21	20975	11/22/2021	Chemtech -SO
11/29/2021	Solid	M4841-06	Percent Solids	Cool 4 deg C	PSEG03	F21	20976	11/22/2021	Chemtech -SO
11/29/2021	Solid	M4842-01	Percent Solids	Cool 4 deg C	PSEG05	F21	OK-02-112421	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4842-02	Percent Solids	Cool 4 deg C	PSEG05	F21	OK-02-112421-EPH-2	11/24/2021	Chemtech -SO
11/29/2021	Solid	M4843-01	Percent Solids	Cool 4 deg C	EARTH03	D11	L-1	11/23/2021	Chemtech -SO
11/29/2021	Solid	M4843-02	Percent Solids	Cool 4 deg C	EARTH03	D11	L-1A	11/23/2021	Chemtech -SO
11/29/2021	Solid	M4844-01	Percent Solids	Cool 4 deg C	EARTH03	D11	K-1	11/23/2021	Chemtech -SO
11/29/2021	Solid	M4844-02	Percent Solids	Cool 4 deg C	EARTH03	D11	K-1A	11/23/2021	Chemtech -SO

Date/Time 11-24-21 16:10
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP SM

Date/Time 11-24-21 17:20
 Raw Sample Received by: JP SM
 Raw Sample Relinquished by: JP (WC)