



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/14/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:40
In Date: 10/13/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 10/14/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116820

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4134-02	SP-01	1	1.15	9.95	8.57	84.3	
M4187-01	20861	2	1.00	2.00	2.00	100.0	OIL SAMPLE
M4187-02	20862	3	1.00	2.00	2.00	100.0	OIL SAMPLE
M4187-03	20863	4	1.00	2.00	2.00	100.0	OIL SAMPLE
M4187-04	20860	5	1.00	2.00	2.00	100.0	OIL SAMPLE
M4191-01	COMP-4	6	1.15	9.95	8.62	84.9	
M4191-02	COMP-5	7	1.16	9.96	7.03	66.7	
M4191-03	COMP-6	8	1.19	9.98	8.21	79.9	
M4192-01	HAR-1	15	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-03	HAR-4	16	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-05	HAR-6	17	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-07	HAR-8	18	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-09	HAR-10	19	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-11	HAR-12	20	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-13	HAR-14	21	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-15	HAR-16	22	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-17	HAR-18	23	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-19	HAR-19	24	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4192-21	HAR-21	25	1.00	2.00	2.00	100.0	WIPE SAMPLE
M4193-01	351	9	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M4193-02	351	10	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M4194-01	VNJ-239	11	1.14	9.94	6.4	59.8	GEL MATRIX
M4194-02	VNJ-239	12	1.16	9.97	7.47	71.6	GEL MATRIX
M4194-03	VNJ-209	13	1.16	9.74	6.21	58.9	GEL MATRIX
M4194-04	VNJ-209	14	1.12	9.56	6.52	64.0	GEL MATRIX
M4195-01	HAR-SOILPILE	26	1.15	9.95	9.1	90.3	
M4195-03	HAR-SOILPILE	27	1.15	9.95	9.1	90.3	
M4198-01	S-1	28	1.15	9.95	9.19	91.4	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/14/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:40
In Date: 10/13/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 10/14/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116820

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4198-02	S-2	29	1.19	9.71	8.57	86.6	
M4198-03	S-3	30	1.16	9.91	9.00	89.6	
M4198-04	S-4	31	1.16	9.97	9.4	93.5	
M4199-01	S-5	32	1.16	9.97	9.07	89.8	
M4199-02	S-6	33	1.11	9.82	8.95	90.0	
M4199-03	S-7	34	1.15	9.73	8.54	86.1	
M4199-04	S-8	35	1.16	9.82	9.09	91.6	
M4199-04D	S-8DUP	36	1.14	9.84	9.11	91.6	

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

VB 116820

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-101321 WorkList ID : 153200 Department : Wet-Chemistry Date : 10-13-2021 08:39:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/20/2021	Solid	M4198-01	Percent Solids	Cool 4 deg C	EARTH03	D11	S-1	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4198-02	Percent Solids	Cool 4 deg C	EARTH03	D11	S-2	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4198-03	Percent Solids	Cool 4 deg C	EARTH03	D11	S-3	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4198-04	Percent Solids	Cool 4 deg C	EARTH03	D11	S-4	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4199-01	Percent Solids	Cool 4 deg C	EARTH03	D11	S-5	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4199-02	Percent Solids	Cool 4 deg C	EARTH03	D11	S-6	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4199-03	Percent Solids	Cool 4 deg C	EARTH03	D11	S-7	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4199-04	Percent Solids	Cool 4 deg C	EARTH03	D11	S-8	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4191-01	Percent Solids	Cool 4 deg C	POWE02	D11	COMP-4	10/11/2021	Chemtech -SO
10/20/2021	Solid	M4191-02	Percent Solids	Cool 4 deg C	POWE02	D11	COMP-5	10/11/2021	Chemtech -SO
10/20/2021	Solid	M4191-03	Percent Solids	Cool 4 deg C	POWE02	D11	COMP-6	10/11/2021	Chemtech -SO
10/08/2021	Solid	M4134-02	Percent Solids	Cool 4 deg C	WOOD08	K11	SP-01	10/06/2021	Chemtech -SO
09/23/2021	Solid	M4187-01	Percent Solids	Cool 4 deg C	PSEG03	K13	20861	09/22/2021	Chemtech -SO
09/23/2021	Solid	M4187-02	Percent Solids	Cool 4 deg C	PSEG03	K13	20862	09/22/2021	Chemtech -SO
09/23/2021	Solid	M4187-03	Percent Solids	Cool 4 deg C	PSEG03	K13	20863	09/22/2021	Chemtech -SO
09/23/2021	Solid	M4187-04	Percent Solids	Cool 4 deg C	PSEG03	K13	20860	09/22/2021	Chemtech -SO
10/18/2021	Solid	M4192-01	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-1	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-03	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-4	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4194-02	Percent Solids	Cool 4 deg C	PSEG03	K13	VNJ-239	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4194-03	Percent Solids	Cool 4 deg C	PSEG03	K13	VNJ-209	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4194-04	Percent Solids	Cool 4 deg C	PSEG03	K13	VNJ-209	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4195-01	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-SOILPILE	10/13/2021	Chemtech -SO

Date/Time	10-13-21	16:10	Date/Time	10-13-21	17:15
Raw Sample Received by:	JO GWC	[Signature]	Raw Sample Received by:	JO GWC	[Signature]
Raw Sample Relinquished by:	[Signature]		Raw Sample Relinquished by:	JO GWC	

116820

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-101321 WorkList ID : 153200 Department : Wet-Chemistry Date : 10-13-2021 08:39:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/20/2021	Solid	M4195-03	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-SOILPILE	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-17	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-18	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-19	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-19	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-21	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-21	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4193-01	Percent Solids	Cool 4 deg C	PSEG03	K13	351	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4193-02	Percent Solids	Cool 4 deg C	PSEG03	K13	351	10/13/2021	Chemtech -SO
10/20/2021	Solid	M4194-01	Percent Solids	Cool 4 deg C	PSEG03	K13	VNJ-239	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-05	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-6	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-07	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-8	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-09	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-10	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-11	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-12	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-13	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-14	10/13/2021	Chemtech -SO
10/18/2021	Solid	M4192-15	Percent Solids	Cool 4 deg C	PSEG03	K13	HAR-16	10/13/2021	Chemtech -SO

Date/Time 10/13/21 16:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 10/13/21 17:15
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]